

Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards



ReferenceRSR/IPRC-00012

KeywordsIPR

ETSI

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http://portal.etsi.org/chaicor/ETSI_support.asp

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Intellectual Property Rights

IPRs essential or potentially essential to the present document may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: *"Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards"*, which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (<http://webapp.etsi.org/IPR/home.asp>).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

Foreword

The present document identifies, patents and patent applications which have been notified to ETSI as being Essential, or Potentially Essential, to ETSI standards.

The present document has been prepared on the basis of information received. ETSI has not checked the validity of the information, nor the relevance of the identified patents/patent applications to the ETSI standards and cannot confirm, or deny, that the patents/patent applications are, in fact, essential, or potentially Essential. No investigation, or IPR searches, have been carried out by ETSI and therefore no guarantee can be given concerning the existence of other IPRs which are, or may become, essential.

It should also be noted that whilst ETSI members are not obliged to conduct IPR searches they are obliged to make reasonable efforts to inform ETSI of any Essential IPRs of which they become aware (see article 4 of the ETSI IPR Policy).

The present document will be maintained by the ETSI Secretariat and further editions will be issued as, and when, necessary. Any errors in the information contained in the present document, or any additional information concerning Essential IPRs, of which readers of the present document become aware, should be notified to the ETSI Secretariat (for the attention of the Legal Service).

NOTE: The present document is also available at <http://webapp.etsi.org/IPR>.

1 Scope

The present document identifies IPRs, particularly patents and patent applications, which have been notified to ETSI as being Essential, or potentially Essential, to ETSI standards.

Unless otherwise specified, all IPRs included into the present document have been notified to ETSI, with an undertaking from the owner to grant licences according to the terms and conditions of article 6.1 of the ETSI IPR Policy, annex 6 of the ETSI Rules of Procedure. The ETSI IPR Policy can be found at <http://portal.etsi.org/directives/>.

2 Definitions and abbreviations

2.1 Definitions

The terms "ESSENTIAL", "IPR" and "STANDARD" given below are defined in the "Definitions" annex of the ETSI IPR Policy.

ESSENTIAL: as applied to IPR means that it is not possible on technical (but not commercial) grounds, taking into account normal technical practice and the state of the art generally available at the time of standardization, to make, sell, lease, otherwise dispose of, repair, use or operate EQUIPMENT or METHODS which comply with a STANDARD without infringing that IPR

For the avoidance of doubt in exceptional cases where a STANDARD can only be implemented by technical solutions, all of which are infringements of IPRs, all such IPRs shall be considered ESSENTIAL.

NOTE: In practical terms, the existence of an Essential IPR makes it necessary to have a licence in order to exploit the standard concerned.

IPR: shall mean any intellectual property right conferred by statute law including applications therefore other than trademarks

For the avoidance of doubt rights relating to get-up, confidential information, trade secrets or the like are excluded from the definition of IPR.

STANDARD: shall mean any standard adopted by ETSI including options therein or amended versions and shall include European Standards (ENs) (telecommunications series), ETSI standards (ESs), Common Technical Regulations (CTRs) which are taken from ENs (telecommunications series) and including drafts of any of the foregoing, and documents made under the previous nomenclature, including ETSs, I-ETSs, parts of NETs and TBRs, the technical specifications of which are available to all MEMBERS, but not including any standards, or parts thereof, not made by ETSI

The date on which a STANDARD is considered to be adopted by ETSI for the purposes of this POLICY shall be the date on which the technical specification of that STANDARD was available to all MEMBERS.

The following definitions also apply:

notified: means any IPR information of which ETSI has been formally notified by the owner of the IPR or, any IPR information of which ETSI has become aware, pursuant to the IPR Policy

IPR licensing declaration: this is a declaration to the effect that the IPR owner declares that he is prepared to grant licences on fair, reasonable and non-discriminatory terms, in accordance with article 6.1 of the ETSI IPR Policy

3GPP standards: all standards issued by ETSI in relation to 3rd Generation Partnership Project (3GPP)

NOTE: From <http://portal.etsi.org/>, click on the "3GPP" tab.

BRAN standards: all standards issued by ETSI Project Broadband Radio Access Networks (BRAN)

NOTE: From <http://portal.etsi.org/>, click on the "BRAN" tab.

DAB standards: all standards issued by ETSI in relation to Digital Audio Broadcasting (DAB)

NOTE: See <http://portal.etsi.org/broadcast/dab.asp>.

DCS 1800 standards: all standards issued by ETSI in relation to European Cellular Digital - Global System for Mobile Communication - DCS 1800 extensions

NOTE: From <http://portal.etsi.org/>, click on the "3GPP" tab.

DECT standards: all standards issued by ETSI in relation to Digital European Cordless Telephone (DECT), also known as Digital Enhanced Cordless Telephone (DECT)

NOTE: From <http://portal.etsi.org/>, click on the "DECT" tab.

DTM standards: all standards issued by ETSI in relation to Dynamic synchronous Transfer Mode (DTM)

NOTE: SPAN Technical Body has closed. See http://portal.etsi.org/tb/closed_tb/span.asp.
All SPAN standards can now be found under TISPAN.

DVB standards: all standards issued by ETSI in relation to Digital Video Broadcasting (DVB)

NOTE: See <http://portal.etsi.org/broadcast/cta/DVB/dvb.asp>.

DECT/GSM interworking standards: all standards issued by ETSI in relation to interworking between DECT and GSM

ERMES standards: all standards issued by ETSI in relation to European Radio Messaging System (ERMES)

NOTE: From <http://portal.etsi.org/>, click on the "ERM" tab.

GPRS standards: all standards issued by ETSI in relation to General Packet Radio Service (GPRS)

NOTE: From <http://portal.etsi.org/>, click on the "3GPP" tab.

GSM standards: all standards issued by ETSI in relation to European Cellular Digital - Global System for Mobile Communication (GSM)

NOTE: From <http://portal.etsi.org/>, click on the "3GPP" tab.

HDSL standards: all standards issued by ETSI in relation to High bit rate Digital Subscriber Line (HDSL)

NOTE: From <http://portal.etsi.org/>, click on the "TM" then "TM 06" tab.

HIPERLAN standards: all standards issued by ETSI in relation to High Performance Radio Local Area Network (HIPERLAN)

NOTE: See <http://portal.etsi.org/bran/cta/Hiperlan/hiperlan1.asp>
and <http://portal.etsi.org/bran/cta/Hiperlan/hiperlan2.asp>.

ISDN standards: all standards issued by ETSI in relation to Integrated Services Digital Network (ISDN)

NOTE: From <http://portal.etsi.org/>, click on the "SPAN" tab.

Lawful Interception (LI) standards: all standards issued by ETSI in relation to Lawful Interception (LI)

NOTE: See <http://portal.etsi.org/li/Summary.asp>.

PSTN standards: all standards issued by ETSI in relation to Public Switched Telephone Network (PSTN)

NOTE: From <http://portal.etsi.org/>, click on the "AT" tab.

SDSL standards: all standards issued by ETSI in relation to Symmetrical Digital Subscriber Line (SDSL)

NOTE: From <http://portal.etsi.org/>, click on the "TM" then "TM 06" tab.

STAG standards: all standards issued by ETSI in relation to Security Techniques Advisory Group (STAG)

NOTE: From <http://portal.etsi.org/>, click on the "SEC" tab.

Television systems standards: all standards issued by ETSI in relation to TV broadcasting systems

NOTE: From <http://portal.etsi.org/>, click on the "BROADCAST" tab.

TETRA standards: all standards issued by ETSI in relation to Trans-European Trunked Radio (TETRA)

NOTE: From <http://portal.etsi.org/>, click on the "TETRA" tab.

TFTS standards: all standards issued by ETSI in relation to Terrestrial Flight Telecommunication System (TFTS)

NOTE: From <http://portal.etsi.org/>, click on the "ERM" tab.

TIPHON standards: all standards issued by ETSI in relation to Telecommunications And Internet Protocol Harmonization Over Networks (TIPHON)

NOTE: TIPHON Technical Body has closed. See http://portal.etsi.org/tb/closed_tb/tiphon.asp.
All TIPHON standards can now be found under TISPAN.

UMTS standards: all standards issued by ETSI in relation to Universal Mobile Telecommunications System (UMTS)

NOTE: From <http://portal.etsi.org/>, click on the "3GPP" tab.

VDSL standards: all standards issued by ETSI in relation to Very high speed Digital Subscriber Line (VDSL)

NOTE: From <http://portal.etsi.org/>, click on the "TM" then "TM 06" tab.

2.2 Abbreviations

For the purposes of the present document, the following abbreviations apply:

AD	Andorra
AE	United Arab Emirates
AF	Afghanistan
AG	Antigua and Barbuda
AI	Anguilla
AL	Albania
AM	Armenia
AN	Netherlands Antilles
AO	Angola
AQ	Antartica
AR	Argentina
ARIPO	African Regional Intellectual Property Organization
AS	American Samoa
AT	Austria
AU	Australia
AW	Aruba
AZ	Azerbaijan
BA	Bosnia and Herzegovina
BB	Barbados
BD	Bangladesh
BE	Belgium
BF	Burkina Faso
BG	Bulgaria
BH	Bahrain
BI	Burundi
BJ	Benin
BM	Bermuda
BN	Brunei Darussalam
BO	Bolivia
BR	Brazil
BS	Bahamas
BT	Bhutan
BV	Bouvet Island

BW	Botswana
BY	Belarus
BZ	Belize
CA	Canada
CC	Cocos (Keeling) Islands
CF	Central African Republic
CG	Congo
CH	Switzerland
CI	Côte d'Ivoire
CK	Cook Islands
CL	Chile
CM	Cameroon
CN	China
CO	Colombia
CR	Costa Rica
CU	Cuba
CV	Cape Verde
CX	Christmas Island
CY	Cyprus
CZ	Czech Republic
DE	Germany
DJ	Djibouti
DK	Denmark
DM	Dominica
DO	Dominican Republic
DZ	Algeria
EAP0	Eurasian Patent Office
EC	Ecuador
EE	Estonia
EG	Egypt
EH	Western Sahara
EPC	European Patent Convention
EPO	European Patent Office
ER	Eritrea
ES	Spain
ET	Ethiopia
EU	European Union
FI	Finland
FJ	Fiji
FK	Falkland Islands (Malvinas)
FM	Micronesia (Feder. States Of)
FO	Faroe Islands
FR	France
FX	France, Metropolitan
GA	Gabon
GB	United Kingdom
GD	Grenada
GE	Georgia
GF	French Guiana
GH	Ghana
GI	Gibraltar
GL	Greenland
GM	Gambia
GN	Guinea
GP	Guadeloupe
GQ	Equatorial Guinea
GR	Greece
GS	So. Georgia And So. Sandwich
GT	Guatemala
GU	Guam
GW	Guinea-Bissau
GY	Guyana

HK	Hong Kong
HM	Heard And Mcdonald Islands
HN	Honduras
HR	Croatia
HT	Haiti
HU	Hungary
ID	Indonesia
IE	Ireland
IL	Israel
IN	India
IO	British Indian Ocean Territory
IPC	International Patent Convention
IQ	Iraq
IR	Iran (Islamic Republic Of)
IS	Iceland
IT	Italy
JM	Jamaica
JO	Jordan
JP	Japan
KE	Kenya
KG	Kyrgyzstan
KH	Cambodia
KI	Kiribati
KM	Comoros
KN	Saint Kitts And Nevis
KP	Korea, Dem. People's Rep. Of
KR	Korea, Republic Of
KW	Kuwait
KY	Cayman Islands
KZ	Kazakhstan
LA	Lao People's Dem. Rep.
LB	Lebanon
LC	Saint Lucia
LI	Liechtenstein
LK	Sri Lanka
LR	Liberia
LS	Lesotho
LT	Lithuania
LU	Luxembourg
LV	Latvia
LY	Libyan Arab Jamahiriya
MA	Morocco
MC	Monaco
MD	Moldova, Republic Of
MG	Madagascar
MH	Marshall Islands
MK	Macedonia
ML	Mali
MM	Myanmar
MN	Mongolia
MO	Macau
MP	Northern Mariana Islands
MQ	Martinique
MR	Mauritania
MS	Montserrat
MT	Malta
MU	Mauritius
MV	Maldives
MW	Malawi
MX	Mexico
MY	Malaysia
MZ	Mozambique

NA	Namibia
NC	New Caledonia
NE	Niger
NF	Norfolk Island
NG	Nigeria
NI	Nicaragua
NL	Netherlands
NO	Norway
NP	Nepal
NR	Nauru
NU	Niue
NZ	New Zealand
OAPI	African Intellectual Property Organization
OM	Oman
PA	Panama
PCT	Patent Cooperation Treaty
PE	Peru
PF	French Polynesia
PG	Papua New Guinea
PH	Philippines
PK	Pakistan
PL	Poland
PM	Saint Pierre Et Miquelon
PN	Pitcairn
PR	Puerto Rico
PT	Portugal
PW	Palau
PY	Paraguay
QA	Qatar
RE	Réunion
RO	Romania
RU	Russian Federation
RW	Rwanda
SA	Saudi Arabia
SB	Solomon Islands
SC	Seychelles
SD	Sudan
SE	Sweden
SG	Singapore
SH	Saint Helena
SI	Slovenia
SJ	Svalbard And Jan Mayen
SK	Slovakia
SL	Sierra Leone
SM	San Marino
SN	Senegal
SO	Somalia
SR	Suriname
ST	Sao Tome And Principe
SV	El Salvador
SY	Syrian Arab Republic
SZ	Swaziland
TC	Turks And Caicos Islands
TD	Chad
TF	French Southern Territories
TG	Togo
TH	Thailand
TJ	Tajikistan
TK	Tokelau
TM	Turkmenistan
TN	Tunisia
TO	Tonga

TP	East Timor
TR	Turkey
TT	Trinidad And Tobago
TV	Tuvalu
TW	Taiwan, Province Of China
TZ	Tanzania, United Republic Of
UA	Ukraine
UG	Uganda
UM	U.S. Minor Outlying Islands
US	United States
UY	Uruguay
UZ	Uzbekistan
VA	Vatican City State
VC	Saint Vincent And Grenadines
VE	Venezuela
VG	Virgin Islands (British)
VI	Virgin Islands (U.S.)
VN	Viet Nam
VU	Vanuatu
WF	Wallis And Futuna Islands
WS	Samoa
YE	Yemen
YT	Mayotte
YU	Yugoslavia
ZA	South Africa
ZM	Zambia
ZR	Zaire
ZW	Zimbabwe

3 Notified IPRs

ETSI has not undertaken any patent family searches in respect of the identified patents/patent applications. It should be assumed that, if any other corresponding patents, or patent applications exist, which are not listed in the present document, then licences in respect of such rights will not be covered by the Licensing Declarations.

The Licensing Declarations given for the IPRs listed in the present document may be made subject to the condition that those who seek licences agree to reciprocate.

3.1 Notifications

Essential, or potentially essential, IPRs in respect of which a notification followed by a Licensing Declaration has been given by the IPR owner and for which licences are available on fair, reasonable and non-discriminatory terms, in accordance with article 6.1 of the ETSI IPR Policy, annex 6 of the ETSI Rules of Procedure. The ETSI IPR Policy can be found at <http://portal.etsi.org/directives/>.

NOTE: IPR Information statement and Licensing Declaration forms can be found at <http://webapp.etsi.org/IPR>.

3GPP

Company name:	AePONA Ltd.
Project:	3GPP
Title:	Gateway to Access Network Resources
Country of registration:	US
Application no.:	10/354,977 (derived from PCT Application no. PCT/EP01/08/854)
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 29.199; ETSI TS 129 199; ETSI Work Item: DES/TISPAN-01007-OSA
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	AePONA Ltd.
Project:	3GPP
Title:	Gateway to Access Network Resources
Country of registration:	EPO
Application no.:	01971829.5 (derived from PCT Application no. PCT/EP01/08/854)
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 29.199; ETSI TS 129 199; ETSI Work Item: DES/TISPAN-01007-OSA
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	AePONA Ltd.
Project:	3GPP
Title:	Gateway to Access Network Resources
Country of registration:	JP
Application no.:	2002-51585 (derived from PCT Application no. PCT/EP01/08/854)
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 29.199; ETSI TS 129 199; ETSI Work Item: DES/TISPAN-01007-OSA
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Axalto S.A
Project:	3GPP
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	Work Item No.: 3GPP 33002 (SEC1-SC)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	A Code Management System and Method for CDMA Communication Networks
Country of registration:	TW
Application no.:	09/234,871
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	Data Transfer Method for Real Time Communications
Country of registration:	TW
Application no.:	87103172
Patent no.:	106088
Countries applicable:	TW
ETSI Deliverable:	TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	CCL/ITRI
Project:	3GPP
Title:	A Code Management System and Method for CDMA Communication Networks
Country of registration:	TW
Application no.:	88104305
Patent no.:	-
Countries applicable:	TW
ETSI Deliverable:	TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	Data Transfer Method for Real-Time Communications
Country of registration:	TW
Application no.:	09/116,681
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	Data Transfer Method for Real-Time Communications
Country of registration:	TW
Application no.:	87103172
Patent no.:	106088
Countries applicable:	TW
ETSI Deliverable:	TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	A Code Management System and Method for CDMA Communication Networks
Country of registration:	TW
Application no.:	09/234,871
Patent no.:	-
Countries applicable:	TW
ETSI Deliverable:	TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	A Code Management System and Method for CDMA Communication Networks
Country of registration:	TW
Application no.:	88104305
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	CCL/ITRI
Project:	3GPP
Title:	Data Transfer Method for Real Time Communications
Country of registration:	TW
Application no.:	09/116,681
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Cisco Systems
Project:	3GPP
Title:	
Country of registration:	
Application no.:	
Patent no.:	Relevant Patent applications are unpublished
Countries applicable:	
ETSI Deliverable:	Work Item No.: WID REL-6 BB (BB1); ETSI TS 132 225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	3GPP
Title:	Procédé de codage de parole à prédiction linéaire et excitation par codes algébriques
Country of registration:	FR
Application no.:	FR9500133
Patent no.:	FR2729245
Countries applicable:	CA, DE, EPO, FR, GB, IT, JP, KR, NL, PCT, SE, US
ETSI Deliverable:	ETSI TS 126 190; 3GPP TS 26.190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	3GPP
Title:	Procédé de codage itératif, module de décodage et décodeur correspondant
Country of registration:	EPO
Application no.:	EP96107690.8 (div. of EP92460013.3)
Patent no.:	EP0735696
Countries applicable:	DE, EPO, GB
ETSI Deliverable:	ETSI TS 125 212; 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	3GPP
Title:	Procédé de codage itératif, module de décodage et décodeur correspondant
Country of registration:	FR
Application no.:	FR9105280
Patent no.:	FR2675971
Countries applicable:	DE, EPO, FR, GB, HK, US
ETSI Deliverable:	ETSI TS 125 212; 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Media Farm Inc.
Project:	3GPP
Title:	Remote Displays in Mobile Communication Networks
Country of registration:	US
Application no.:	09/863,425
Patent no.:	pending
Countries applicable:	PCT, US
ETSI Deliverable:	3G TS 22.057; 3G TS 23.057
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	3GPP
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	JP
Application no.:	PCT/JP96/02154
Patent no.:	
Countries applicable:	AU, BE, CA, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, KR, NL, NO, SE, SG, US
ETSI Deliverable:	
Notes:	This declaration (the DECLARATION) is given this 8th day of October 1999, by Suketaka Tachibana, General Manager, Corporate Licensing Department (the SIGNATORY), of Mitsubishi Electric Corporation to the EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE of Sophia Antipolis France (ETSI). The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Appendix A and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed in Appendix A (the STANDARD). The SIGNATORY and/or AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. The construction, validity and performance of this DECLARATION shall be governed by the laws of France.

Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	LU
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	FR
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	EPO
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	DK
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	BE
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	AT
Application no.:	91905041.9
Patent no.:	E191.987
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	JP
Application no.:	9-141040
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	CH
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	NL
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	IT
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	945336
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	DK
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	IT
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	FR
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	GB
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	DE
Application no.:	91102175.6
Patent no.:	P69127839.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	GR
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	SE
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	CN
Application no.:	92101024.9
Patent no.:	92101024.9
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	94190121.1
Patent no.:	94190121.1
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	MX
Application no.:	9402259
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	MX
Application no.:	9401801
Patent no.:	185865
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	KR
Application no.:	93-702329
Patent no.:	127995
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	FI
Application no.:	933673
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	GB
Application no.:	9315243.7
Patent no.:	2269300
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	RU
Application no.:	93054764.00
Patent no.:	2145466
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	UA
Application no.:	93004000
Patent no.:	40009
Countries applicable:	UA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	IT
Application no.:	92907804.6
Patent no.:	EP0529051
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	92907804.6
Patent no.:	69230710.9
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	GB
Application no.:	92907804.6
Patent no.:	EP0529051
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	GB
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	92-702841
Patent no.:	99714
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	DE
Application no.:	91905041.9
Patent no.:	69033510.5
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	ZA
Application no.:	92-0950
Patent no.:	92/0950
Countries applicable:	ZA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	BR
Application no.:	9205605-9
Patent no.:	9205605-9
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	FR
Application no.:	9202058
Patent no.:	FR9202058
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	TR
Application no.:	92-0178
Patent no.:	25708
Countries applicable:	TR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	GR
Application no.:	920100062
Patent no.:	1001801
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	MX
Application no.:	9200735
Patent no.:	179935
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	CH
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	SE
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	ES
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	NL
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	LU
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	MX
Application no.:	9100231
Patent no.:	174912
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	FR
Application no.:	92907804.6
Patent no.:	EP0529051
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	EPO
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	BE
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GB
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	FR
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	EPO
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	AT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	SE
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	ES
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	NL
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	IT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GR
Application no.:	89113864.6
Patent no.:	3030676
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	DE
Application no.:	89113864.6
Patent no.:	P68912672.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GR
Application no.:	89113864.6
Patent no.:	3030676
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	FR
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	IT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	AT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	CH
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	SE
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	ES
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	NL
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	IT
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GR
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	DE
Application no.:	89101118.1
Patent no.:	P68927575.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GB
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FR
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GB
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	GB
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	9-518820
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	CH
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	NL
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	IT
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	DE
Application no.:	90115487.2
Patent no.:	P69020070.6
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	GB
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	FR
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	BE
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	CN
Application no.:	90107394.6
Patent no.:	27021
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	CH
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	NL
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	DE
Application no.:	89113864.6
Patent no.:	P68912672.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	DE
Application no.:	89901513.5
Patent no.:	P3855136.5
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	AT
Application no.:	91102175.6
Patent no.:	E159.138
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	FR
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	AT
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	KR
Application no.:	89-701765
Patent no.:	62183
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	KR
Application no.:	89-701035
Patent no.:	112435
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	US
Application no.:	894387
Patent no.:	4654867
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE REDUCTION FOR A RADIO SYSTEM
Country of registration:	US
Application no.:	893116
Patent no.:	4696027
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	NO
Application no.:	892094
Patent no.:	179310
Countries applicable:	NO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FI
Application no.:	891276
Patent no.:	100078
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	SE
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	ES
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	NL
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	LU
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99914262.3
Patent no.:	EP1070394
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	HK
Application no.:	EP0310876
Patent no.:	188/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	SG
Application no.:	EP0269643
Patent no.:	9790338-9
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	SG
Application no.:	EP0226613
Patent no.:	9790286-0
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	HK
Application no.:	EP0226613
Patent no.:	192/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	SG
Application no.:	EP0179898
Patent no.:	9090304-8
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	AT
Application no.:	A9006/92
Patent no.:	407812
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	EPO
Application no.:	99968544.9
Patent no.:	EP1145466
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPR EAD-SPECTRUM COMMUNICATION SYS TEM
Country of registration:	EPO
Application no.:	99964050.1
Patent no.:	EP1135867
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	EPO
Application no.:	99963155.9
Patent no.:	EP1101368
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POSIT IONING GSM MOBILE STATIONS
Country of registration:	EPO
Application no.:	99956911.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	98807782.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COMMUNCATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	EPO
Application no.:	99930342.3
Patent no.:	EP1104600
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	SG
Application no.:	EP0352786
Patent no.:	9790285-2
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99913836.5
Patent no.:	EP1080544
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	99808117.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9911629-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9910263-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9909481-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARTUS FOR COING AN INFORMATION SIGNAL
Country of registration:	BR
Application no.:	9904633-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	98967150.8
Patent no.:	EP1228590
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	EPO
Application no.:	98966754.8
Patent no.:	EP1053613
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	98901181.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	94913263.3
Patent no.:	69430720.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99935337.8
Patent no.:	EP1092273
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR SYNCHRONIZING A MOBILE STATION TO UMTS WHILE OPERATING IN GSM DEDICATED MODE
Country of registration:	PCT
Application no.:	PCT/US01/18121
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	SE
Application no.:	SE9403860-1
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	SE
Application no.:	SE9302618-5
Patent no.:	516082
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	IT
Application no.:	RM92A000119
Patent no.:	1258355
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	BR
Application no.:	PI9916802-2
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPR EAD-SPECTRUM COMMUNICATION SYS TEM
Country of registration:	BR
Application no.:	PI9915856-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	BR
Application no.:	PI9912642-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	BR
Application no.:	PI9912272-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	BR
Application no.:	PI9607249-0
Patent no.:	9607249-0
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	MY
Application no.:	PI9400441
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	BR
Application no.:	PI8807880
Patent no.:	PI8807880-9
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	SG
Application no.:	EP0310876
Patent no.:	9790287-8
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	BR
Application no.:	PI0012234-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	HK
Application no.:	EP0352786
Patent no.:	349/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	HU
Application no.:	PCT/US01/00256
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	MX
Application no.:	PA/A/2002/006696
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	HU
Application no.:	P9800843
Patent no.:	219255
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	HU
Application no.:	P9700908
Patent no.:	218.636
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	HU
Application no.:	P9302299
Patent no.:	216677
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	DE
Application no.:	P4290392.0
Patent no.:	P4290392
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	DE
Application no.:	P4244920.0
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	PL
Application no.:	P-306002
Patent no.:	174713
Countries applicable:	PL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	IN
Application no.:	IN/PCT/2002,00901
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	HK
Application no.:	EP0352786
Patent no.:	349/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	98802467.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	BR
Application no.:	PI0107467-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	BE
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	96191426.2
Patent no.:	ZL9619426.2
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	FR
Application no.:	9612357
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	CH
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	SE
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	ES
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	NL
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	IT
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GR
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	DE
Application no.:	96110155.7
Patent no.:	68929365.8
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GB
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	CN
Application no.:	98813292.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	BR
Application no.:	9703357
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	AT
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	GB
Application no.:	9610428.6
Patent no.:	2313261
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	SG
Application no.:	9602783-4
Patent no.:	9602783-4
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	SG
Application no.:	9602270-2
Patent no.:	9602270-2
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	9-532578
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	SE
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	IT
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	BE
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	GB
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	FR
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FR
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	RU
Application no.:	97113483
Patent no.:	2169992
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	BR
Application no.:	9814785-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9810855-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	98104250.0
Patent no.:	HK1005112
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	HK
Application no.:	98102904.4
Patent no.:	HK1003856
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9807369-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	AR
Application no.:	98-01-03767
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	97903749.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	972852
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	KR
Application no.:	97-19503
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	97190206.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	SE
Application no.:	9701659-6
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	GB
Application no.:	9713727.7
Patent no.:	2313266
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9702114
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	CN
Application no.:	97111190.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	RU
Application no.:	97108171
Patent no.:	2141168
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	SE
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	IT
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	VERFAHREN UND VORRICHTUNG ZUR GEWICHTUNG EINES UEBERTRAGUNGSWEGES
Country of registration:	DE
Application no.:	97105365.7
Patent no.:	69705356.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	GB
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	FR
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	FI
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	HK
Application no.:	97102296.1
Patent no.:	HK1000758
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	HK
Application no.:	97102167.7
Patent no.:	HK1000621
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FI
Application no.:	971840
Patent no.:	101671
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	119226
Patent no.:	119226
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	MX
Application no.:	16790
Patent no.:	166679
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TELEPHONE SYSTEM
Country of registration:	JP
Application no.:	1-59863
Patent no.:	2079947
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	JP
Application no.:	1-501498
Patent no.:	2757515
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	US
Application no.:	149245
Patent no.:	4833701
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	AU
Application no.:	14565/92
Patent no.:	658402
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	IL
Application no.:	137059
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	133862
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	130615
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DUAL MODE RADIO RECEIVER WITH SCANNING CAPABILITY
Country of registration:	US
Application no.:	124210
Patent no.:	4872204
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	IL
Application no.:	120574
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7012413
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIOTELEPHONE SUBSCRIBER UNIT AND METHOD OF SYSTEM ACCESS FOR THE UNIT
Country of registration:	JP
Application no.:	1-194462
Patent no.:	2133811
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	AU
Application no.:	17828/97
Patent no.:	723992
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	IN
Application no.:	1120/DEL/88
Patent no.:	175516
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDING TRANSMIT DIVERSITY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	IN
Application no.:	1089/DEL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	IN
Application no.:	1078/DEL/91
Patent no.:	183937
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	US
Application no.:	107227
Patent no.:	5029233
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	10-537628
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	KR
Application no.:	10-2002-7000181
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2001-7008819
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	KR
Application no.:	10-2001-7001734
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	KR
Application no.:	10-2001-7001230
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	MX
Application no.:	21980
Patent no.:	167644
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	IN
Application no.:	1199/DEL/1997
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	JP
Application no.:	2000-565617
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	FI
Application no.:	892678
Patent no.:	108099
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	IN
Application no.:	2122/DEL/1996
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	CA
Application no.:	2100753
Patent no.:	2100753
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	CA
Application no.:	2087433
Patent no.:	2087433
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2077343-0
Patent no.:	2077343
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	GE
Application no.:	2061
Patent no.:	1765
Countries applicable:	GE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	CA
Application no.:	2037899-9
Patent no.:	2037899
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	IE
Application no.:	2029/89
Patent no.:	62007
Countries applicable:	IE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	CA
Application no.:	2021508-9
Patent no.:	2021508
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	JP
Application no.:	2001-552658
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	US
Application no.:	170960
Patent no.:	4887265
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-594212
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	17584/97
Patent no.:	689403
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	JP
Application no.:	2000-563080
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-557556
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-548965
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-542864
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	JP
Application no.:	2000-529091
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-505701
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	RU
Application no.:	2000104849
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	CA
Application no.:	2,379,122
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	DE
Application no.:	19681070.1
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	DK
Application no.:	1852/89
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7011192
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	JP
Application no.:	2001-510175
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	US
Application no.:	049248
Patent no.:	5502752
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	US
Application no.:	09/012927
Patent no.:	6246697
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/971976
Patent no.:	5940430
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/904204
Patent no.:	6038263
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR CONTROLLING TRANSMIT DIVERSITY IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/904042
Patent no.:	6141542
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	US
Application no.:	08/855173
Patent no.:	5999826
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/806949
Patent no.:	6104993
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDING TRANSMIT DIVERSITY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/657925
Patent no.:	5940445
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/616542
Patent no.:	5745520
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/556358
Patent no.:	5659622
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	08/295173
Patent no.:	5572193
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7015028
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/031258
Patent no.:	5329547
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARTUS FOR COING AN INFORMATION SIGNAL
Country of registration:	US
Application no.:	09/086149
Patent no.:	6141638
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	US
Application no.:	040790
Patent no.:	5627830
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	GB
Application no.:	0215267.6
Patent no.:	2373146
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	EPO
Application no.:	01901736.7
Patent no.:	EP1249138
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	CN
Application no.:	01803473.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	TH
Application no.:	015520
Patent no.:	
Countries applicable:	TH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING ACOUSITC BACKGROUND NOISE IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	00975568.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	EPO
Application no.:	00951359.9
Patent no.:	EP1198904
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	EPO
Application no.:	00944789.7
Patent no.:	EP1201053
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	CN
Application no.:	00810157.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	GE
Application no.:	002141
Patent no.:	1767
Countries applicable:	GE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	US
Application no.:	08/214998
Patent no.:	5359696
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	US
Application no.:	09/479042
Patent no.:	6282182
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	KR
Application no.:	10-2000-7008055
Patent no.:	10-344600
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7001036
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-1999-7007740
Patent no.:	10-333464
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR CODING AN INFORMATION SIGNAL
Country of registration:	KR
Application no.:	10-1999-19337
Patent no.:	10-310811
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-1997-708134
Patent no.:	10-288855
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-1997-704788
Patent no.:	286719
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	101044
Patent no.:	669127
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	IL
Application no.:	100871
Patent no.:	100871
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	DK
Application no.:	0921/93
Patent no.:	173808
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR SYNCHRONIZING A MOBILE STATION TO UMTS WHILE OPERATING IN GSM DEDICATED MODE
Country of registration:	US
Application no.:	09/599492
Patent no.:	6424637
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/057166
Patent no.:	6058107
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	US
Application no.:	09/573526
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/074816
Patent no.:	5966384
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING ACOUSITC BACKGROUND NOISE IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/451074
Patent no.:	6366880
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS THEREFOR
Country of registration:	US
Application no.:	09/415168
Patent no.:	6192256
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	US
Application no.:	09/348571
Patent no.:	6175559
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/293448
Patent no.:	6453291
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	US
Application no.:	09/229478
Patent no.:	6091757
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DATA TRANSMISSION WITHIN A SPR EAD-SPECTRUM COMMUNICATION SYS TEM
Country of registration:	US
Application no.:	09/204702
Patent no.:	6233231
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POSIT IONING GSM MOBILE STATIONS
Country of registration:	US
Application no.:	09/186911
Patent no.:	6212391
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COMMUNCATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	09/131628
Patent no.:	5991285
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	US
Application no.:	09/124946
Patent no.:	6130883
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/107106
Patent no.:	6067324
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	CA
Application no.:	2202829
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR ENCODING MUSIC INTO SEVEN-BIT CHARACTERS THAT CAN BE COMMUNICATED IN AN ELECTRONIC MESSAGE
Country of registration:	US
Application no.:	09/580739
Patent no.:	6291756
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	SE
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	IT
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	DE
Application no.:	87110260.4
Patent no.:	P3752127.6
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	GB
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	FR
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	FI
Application no.:	870642
Patent no.:	92118
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	DE
Application no.:	86903767.1
Patent no.:	P03689035.9
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	GB
Application no.:	86903767.1
Patent no.:	EP0226613
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	FR
Application no.:	86903767.1
Patent no.:	EP0226613
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	KR
Application no.:	86-700145
Patent no.:	59947
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	NO
Application no.:	860947
Patent no.:	169810
Countries applicable:	NO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	LU
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	CH
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	KR
Application no.:	87-700178
Patent no.:	81696
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	NL
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	IT
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	DE
Application no.:	85903622.0
Patent no.:	EP0188554
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	GB
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	FR
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	BE
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	CH
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	SE
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2134230
Patent no.:	2134230
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	FI
Application no.:	86 1015
Patent no.:	79768
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	BE
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	CN
Application no.:	89100461.0
Patent no.:	11559
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	IN
Application no.:	89/DEL/92
Patent no.:	185240
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	CH
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	ES
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	ES
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	NL
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	LU
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	IT
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	GR
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	DE
Application no.:	88115574.1
Patent no.:	P3882869.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	NL
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	FR
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	CH
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	AT
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	CH
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	SE
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	NL
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	IT
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	DE
Application no.:	87902067.5
Patent no.:	P3787788.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	GB
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	FR
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	BE
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	AT
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	IT
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	GB
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	AU
Application no.:	27606/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	CA
Application no.:	486521
Patent no.:	1230648
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	US
Application no.:	485408
Patent no.:	5228029
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	CA
Application no.:	480561
Patent no.:	1231383
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIO TELEPHONE
Country of registration:	AU
Application no.:	46345/85
Patent no.:	577742
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	A SPREAD SPECTRUM CHANNEL APPA RATUS AND METHOD OF COMMUNICAT ION
Country of registration:	JP
Application no.:	4-507304
Patent no.:	2632596
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	JP
Application no.:	4-507288
Patent no.:	2987935
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	US
Application no.:	402958
Patent no.:	5097508
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	JP
Application no.:	3-512685
Patent no.:	2750638
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	TH
Application no.:	34157
Patent no.:	
Countries applicable:	TH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	AR
Application no.:	327618
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	NL
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	AU
Application no.:	29335/89
Patent no.:	618068
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	CA
Application no.:	574300
Patent no.:	1307828
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	JP
Application no.:	2-509641
Patent no.:	3268360
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	AU
Application no.:	24278/88
Patent no.:	613970
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	NZ
Application no.:	241673
Patent no.:	241673
Countries applicable:	NZ
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2336307
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	CA
Application no.:	2318271
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2298647
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2281696
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	US
Application no.:	225337
Patent no.:	4905301
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2220068
Patent no.:	2220068
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2203917
Patent no.:	2203917
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	A RADIOTELEPHONE SYSTEM EMPLOYING DIGITIZED SPEECH/ DATA SIGNALLING
Country of registration:	US
Application no.:	310013
Patent no.:	4876740
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	669127
Patent no.:	5204876
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	HK
Application no.:	85902748.4
Patent no.:	506/1990
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	DE
Application no.:	85902748.4
Patent no.:	P3576035.4
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	GB
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	FR
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	EPO
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	BE
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	AT
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	CN
Application no.:	85106519
Patent no.:	10981
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	84851/98
Patent no.:	732494
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	TW
Application no.:	81101381
Patent no.:	NI-62506
Countries applicable:	TW
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	RADIOTELEPHONE SYSTEM EMPLOYING DIGITIZED SPEECH/ DATA AND EMBEDDED SIGNALLING
Country of registration:	CA
Application no.:	514356
Patent no.:	1259659
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	US
Application no.:	750942
Patent no.:	4628529
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	CA
Application no.:	539748
Patent no.:	1238689
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	6-520006
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	JP
Application no.:	63-507748
Patent no.:	1941842
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	626227
Patent no.:	5239294
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	NOISE SUPPRESSION SYSTEM
Country of registration:	JP
Application no.:	61-502908
Patent no.:	2714656
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	TWO WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	US
Application no.:	608334
Patent no.:	4644351
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	A TWO WAY PERSONAL MESSAGE SYSTEM WITH EXTENDED COVERAGE
Country of registration:	JP
Application no.:	60-502214
Patent no.:	1782034
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	CA
Application no.:	601702
Patent no.:	1297162
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	AU
Application no.:	59525/90
Patent no.:	634795
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	CA
Application no.:	586769
Patent no.:	1309480
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	METHOD OF OPERATING A SYSTEM INCLUDING A CENTRAL STATION AND A PLURALITY OF INDIVIDUAL REMOTE STATIONS A SYSTEM AND A REMOTE STATION
Country of registration:	DK
Application no.:	5760/87
Patent no.:	165273
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	3GPP
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	AT
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	3GPP
Title:	PROVISION OF SPEECH CODER GAIN INFORMATION USING MULTIPLE CODING MODES
Country of registration:	US
Application no.:	755393
Patent no.:	5657418
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	PCT
Application no.:	PTC/IB99/01369
Patent no.:	
Countries applicable:	BR, CA, CN, EPO, JP, MX
ETSI Deliverable:	3GPP TS 25.212 V.5.0.0; TS 125 212 V.5.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It is understood that if the STANDARD is withdrawn, Nortel Networks has no obligation to license, or sustain such licenses, following such withdrawal. Any party that would be interested in such licenses as described above may write to Richard Weiss, Deputy IP Counsel - Licensing, 2221 Lakeside Boulevard, M/S 991/14/B20, Richardson, Texas 75082, or by fax at (972) 684-3127.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleavers for Turbo Code
Country of registration:	US
Application no.:	
Patent no.:	6,347,385
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212 V.5.0.0; TS 125 212 V.5.0.0; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It is understood that if the STANDARD is withdrawn, Nortel Networks has no obligation to license, or sustain such licenses, following such withdrawal. Any party that would be interested in such licenses as described above may write to Richard Weiss, Deputy IP Counsel - Licensing, 2221 Lakeside Boulevard, M/S 991/14/B20, Richardson, Texas 75082, or by fax at (972) 684-3127.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	CN
Application no.:	01809910.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	HK
Application no.:	FRCP-0055HK
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method & Apparatus in a CDMA Base Station for Controlling Transmit Power during Soft Handoff
Country of registration:	US
Application no.:	
Patent no.:	6,636,746
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	A Method of Controlling Base Station Transmitting Power during Soft Handoff
Country of registration:	EPO
Application no.:	00305889.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	A Method of Controlling Base Station Transmitting Power during Soft Handoff
Country of registration:	US
Application no.:	
Patent no.:	pending
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	A Method of Controlling Base Station Transmitting Power during Soft Handoff
Country of registration:	CA
Application no.:	2,308,651
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	US
Application no.:	
Patent no.:	6,330,456
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	US
Application no.:	
Patent no.:	6,269,239
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	BR
Application no.:	9916066
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	CA
Application no.:	2,408,953
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Data Stream Frame Synchronization
Country of registration:	CA
Application no.:	
Patent no.:	2,015,933
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	US
Application no.:	2002-0013147
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Path Oriented Routing System & Method for Packet Switching Networks
Country of registration:	US
Application no.:	
Patent no.:	4,736,363
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	CN
Application no.:	99814318
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	JP
Application no.:	2000-588908
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	MX
Application no.:	PA/A/2001/005901
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Data Stream Frame Synchronization
Country of registration:	JP
Application no.:	
Patent no.:	3046988
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Data Stream Frame Synchronization
Country of registration:	AU
Application no.:	
Patent no.:	629334
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	CA
Application no.:	2354701
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Radio Telecommunication System & Method Operating the Same with Reduced Delays for Data Transmission over a Radio Interface
Country of registration:	US
Application no.:	2004-0047292
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 44.064; ETSI TS 144 064
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	US
Application no.:	2001-0024451
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	JP
Application no.:	2003534746
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	KR
Application no.:	7015847/2002
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	SG
Application no.:	200207224.7
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	EPO
Application no.:	
Patent no.:	EP1158828
Countries applicable:	AT, BE, CH, DE, ES, FI, FR, GB, IE, IT, PT, SE
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	EPO
Application no.:	
Patent no.:	EP1169777
Countries applicable:	DE, FR, GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	EPO
Application no.:	
Patent no.:	EP1117203
Countries applicable:	AT, BE, CH, DE, ES, FI, GB, IE, IT, LU, MC, PT, SE
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Data Stream Frame Synchronization
Country of registration:	US
Application no.:	
Patent no.:	5,367,544
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	BR
Application no.:	0107612
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	BR
Application no.:	0111063
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Radio Telecommunication System with Reduced Delays for Data Transmission
Country of registration:	EPO
Application no.:	1150456
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 44.064; ETSI TS 144 064
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Radio Telecommunication System & Method Operating the Same with Reduced Delays for Data Transmission over a Radio Interface
Country of registration:	CA
Application no.:	2,405,100
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 44.064; ETSI TS 144 064
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Radio Telecommunication System & Method Operating the Same with Reduced Delays for Data Transmission over a Radio Interface
Country of registration:	CN
Application no.:	01808417.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 44.064; ETSI TS 144 064
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	AU
Application no.:	26246301
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Path Oriented Routing System & Method for Packet Switching Networks
Country of registration:	CA
Application no.:	
Patent no.:	1,245,327
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	CN
Application no.:	01812911
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	US
Application no.:	2002-025820
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	EPO
Application no.:	
Patent no.:	EP1103102
Countries applicable:	DE, FR, GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	MX
Application no.:	PA/A/2001/002363
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	CN
Application no.:	00804027
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	HK
Application no.:	02101552.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	MX
Application no.:	PA/A/2001/007,021
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	JP
Application no.:	2000-594200
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	EPO
Application no.:	00900090.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	US
Application no.:	
Patent no.:	6,427,214
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	CA
Application no.:	2,337,914
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	CN
Application no.:	99810258.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	CA
Application no.:	2360340
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	JP
Application no.:	2000-573006
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	BR
Application no.:	9912531
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	EPO
Application no.:	
Patent no.:	EP1118160
Countries applicable:	DE, FR, GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	BR
Application no.:	9912670
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	CA
Application no.:	2337916
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	CN
Application no.:	1140060C
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	JP
Application no.:	2002522945T
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	HK
Application no.:	04101152.8
Patent no.:	1058452
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Data Stream Frame Synchronization
Country of registration:	EPO
Application no.:	
Patent no.:	0396403
Countries applicable:	BE, DE, DK, ES, FR, GB, IT, NL, NO, SE
ETSI Deliverable:	3GPP TS 25.410; ETSI TS 125 410; 3GPP TS 25.412; ETSI TS 125 412; 3GPP TS 25.414; ETSI TS 125 414; 3GPP TS 25.420; ETSI TS 125 420; 3GPP TS 25.430; ETSI TS 125 430
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	MX
Application no.:	PA/A/2001/000897
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Improved Interleavers for Turbo Code
Country of registration:	HK
Application no.:	
Patent no.:	1040141
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Interleaver using Co-Set Partitioning
Country of registration:	HK
Application no.:	
Patent no.:	1038996
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	US
Application no.:	
Patent no.:	6,543,013
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	SG
Application no.:	200206904.5
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of Controlling a Channel between a Radio Terminal and a Cellular Radiocommunications infrastructure, and Access Network implementing such a method
Country of registration:	EPO
Application no.:	
Patent no.:	EP1158827
Countries applicable:	AT, BE, CH, DE, ES, FI, GB, IE, IT, PT, SE
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.402; ETSI TS 125 402; 3GPP TS 25.423; ETSI TS 125 423; 3GPP TS 25.832; 3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	HK
Application no.:	02101551.7
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	System & Method to combine power control commands during soft handoff in DS/CDMA cellular systems
Country of registration:	EPO
Application no.:	99956282.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	BR
Application no.:	0007468
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	CA
Application no.:	2,397,472
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	CN
Application no.:	01803760
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	AU
Application no.:	
Patent no.:	764863
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	HK
Application no.:	03102916.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	JP
Application no.:	555563/2004
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	KR
Application no.:	7009146/2002
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Processing Methods & Devices for Sending Information Symbols over Multiplexed Channels, and corresponding methods and devices for Reception
Country of registration:	SG
Application no.:	200204267.9
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	JP
Application no.:	2002542646
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method of accomplishing handover of packet data flows in a wireless telecommunications system
Country of registration:	US
Application no.:	
Patent no.:	6,466,556
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	KR
Application no.:	2001-7013113
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	HK
Application no.:	1040141
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	CN
Application no.:	00806181.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	CA
Application no.:	2,366,581
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Intra-Row Permutation for Turbo Code
Country of registration:	BR
Application no.:	0009717
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nortel Networks Ltd.
Project:	3GPP
Title:	Method and Apparatus for Turbo Code
Country of registration:	US
Application no.:	
Patent no.:	6,442,728
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Orange Personal Communications Services Ltd.
Project:	3GPP
Title:	Mobile Communication Network with Remote Updating of Subscriber Identity Modules in Mobile Terminals
Country of registration:	HK
Application no.:	
Patent no.:	HK 1005009
Countries applicable:	HK
ETSI Deliverable:	ETSI TS 101 181; TS 123 048
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Orange Personal Communications Services Ltd.
Project:	3GPP
Title:	Mobile Communication Network with Remote Updating of Subscriber Identity Modules in Mobile Terminals
Country of registration:	GB
Application no.:	
Patent no.:	EP 0,562,890
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, IE, IT, LI, LU, NL, SE
ETSI Deliverable:	ETSI TS 101 181; TS 123 048
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	09/342,299
Patent no.:	6,150,980
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	09/074,521
Patent no.:	6,052,081
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	ES
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	08/845,545
Patent no.:	5,945,944
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	EPO
Application no.:	02291733.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	HK
Application no.:	00101549.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	09/702,960
Patent no.:	6,433,734
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	CN
Application no.:	CN98802276.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	SE
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	GR
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	PT
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Client-Server Based Remote Locator Device
Country of registration:	US
Application no.:	08/708,176
Patent no.:	6,131,067
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	DE
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	DK
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Client-Server Based Remote Locator Device
Country of registration:	US
Application no.:	09/684,346
Patent no.:	6,661,372
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	09/550,450
Patent no.:	6,239,742
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	FI
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	08/794,649
Patent no.:	5,812,087
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	HK
Application no.:	00103092.1
Patent no.:	HK1025156
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	PCT
Application no.:	US92/07970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	KR
Application no.:	7005006/1999
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	FI
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	AU
Application no.:	44061/99
Patent no.:	763226
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	RU
Application no.:	2000126289
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	DE
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	RU
Application no.:	RU94022544/0
Patent no.:	2107397
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	KR
Application no.:	2000-7011711
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	JP
Application no.:	2000-545042
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	US
Application no.:	09/064,673
Patent no.:	5,999,124
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	HK
Application no.:	01107795.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	ID
Application no.:	W-20002535
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	PCT
Application no.:	US99/08270
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	SG
Application no.:	200006052-5
Patent no.:	76783
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	EPO
Application no.:	99927073.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	EPO
Application no.:	97952222.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	SG
Application no.:	200005932-9
Patent no.:	76717
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	KR
Application no.:	2000-7012365
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	JP
Application no.:	2000-547488
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	US
Application no.:	09/073,107
Patent no.:	6,061,018
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	HK
Application no.:	03101287.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	MX
Application no.:	010881
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Distributed Satellite Position System Processing and Application Network
Country of registration:	US
Application no.:	09/067,406
Patent no.:	6,185,427
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Reducing Cross-Interference in a Combined GPS Receiver and Communication System
Country of registration:	PCT
Application no.:	US99/01105
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Reducing Cross-Interference in a Combined GPS Receiver and Communication System
Country of registration:	US
Application no.:	09/008,961
Patent no.:	6,107,960
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	CN
Application no.:	CN99808172.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CA
Application no.:	2323625
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/842,559
Patent no.:	6,208,290
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/759,523
Patent no.:	5,841,396
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/612,582
Patent no.:	5,874,914
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	HK
Application no.:	00102354.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	ID
Application no.:	W-20001844
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	VN
Application no.:	S20000809
Patent no.:	3227
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	AR
Application no.:	P990101162
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	FI
Application no.:	FI-20001897
Patent no.:	FI109841
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CN
Application no.:	CN99804092.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	EPO
Application no.:	99912517.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	AU
Application no.:	30879/99
Patent no.:	749430
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CL
Application no.:	484-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/766,184
Patent no.:	6,421,002
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	EPO
Application no.:	02015127.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	TW
Application no.:	090104893
Patent no.:	NI-176522
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	US
Application no.:	09/040,501
Patent no.:	6,081,229
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	HK
Application no.:	01105738.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	MX
Application no.:	008992
Patent no.:	219.373
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and apparatus for determining search center and size in searches for GPS transmissions
Country of registration:	US
Application no.:	
Patent no.:	6,429,815
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	SG
Application no.:	200004873-6
Patent no.:	75501
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	ZA
Application no.:	2000/4912
Patent no.:	2000/4912
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	KR
Application no.:	2000-7010263
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	JP
Application no.:	2000-537085
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	BE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	NZ
Application no.:	506583
Patent no.:	506583
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	HK
Application no.:	99104049.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	NL
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	PT
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	GR
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	SE
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	ES
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	US-2003-0139879-A1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/882,313
Patent no.:	6,542,821
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/138,946
Patent no.:	6,104,340
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/136,011
Patent no.:	6,272,430
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/708,551
Patent no.:	5,884,214
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	HK
Application no.:	03100702.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/129,599
Patent no.:	6,064,336
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and apparatus for security in a data processing system
Country of registration:	US
Application no.:	2003-0070092-A1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	Work Item: 3GPP MBMS Security
Notes:	With reference to the technical proposal identified as MBMS Security: MBMS Security Framework 3GPP TSG-S document number S3-030356, the SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/558,692
Patent no.:	6,400,314
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	EPO
Application no.:	96939443.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	AU
Application no.:	76620/96
Patent no.:	723615
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	AU
Application no.:	71924/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	KR
Application no.:	702611/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/844,948
Patent no.:	5,781,156
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/612,669
Patent no.:	5,663,734
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	HK
Application no.:	99101955.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	EPO
Application no.:	97952207.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	EPO
Application no.:	97908910.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	KR
Application no.:	707032/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	IT
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	BR
Application no.:	PI9611701-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	AU
Application no.:	70964/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	NO
Application no.:	19940987
Patent no.:	309450
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	1994-7000880
Patent no.:	162933
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	IL
Application no.:	103182
Patent no.:	103182
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	07/763,091
Patent no.:	5,289,527
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	ID
Application no.:	W-00200300313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	PCT
Application no.:	US01/22755
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	KR
Application no.:	2003-7000801
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	AU
Application no.:	2001277004
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	CL
Application no.:	1707-2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	US
Application no.:	09/741,631
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	ID
Application no.:	W-00200200650
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	PCT
Application no.:	US01/32014
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	CN
Application no.:	CN00812116.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	JP
Application no.:	506284/93
Patent no.:	2810402
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	KR
Application no.:	2002-7002734
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	MX
Application no.:	2001887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	JP
Application no.:	2001-520957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	US
Application no.:	10/353,303
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	CZ
Application no.:	PV322-94
Patent no.:	283423
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	US
Application no.:	09/387,102
Patent no.:	6,542,743
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	TW
Application no.:	
Patent no.:	NI-156228
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	EPO
Application no.:	00959686.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	PCT
Application no.:	US02/40040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	US
Application no.:	10/102,361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	ID
Application no.:	W-00200300911
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	PCT
Application no.:	US00/23944
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	MC
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	CN
Application no.:	CN 96197519.9
Patent no.:	ZL96197519.9
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	AU
Application no.:	36402/99
Patent no.:	751735
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	HU
Application no.:	P9400677
Patent no.:	214866
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	BR
Application no.:	PI9206522-8
Patent no.:	PI9206522-8
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	P-94-311
Patent no.:	30211
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	BG
Application no.:	98642
Patent no.:	61543
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	HK
Application no.:	97102382.6
Patent no.:	HK1000834
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	RO
Application no.:	94-00453
Patent no.:	113413
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	SE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	NL
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	IT
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	CA
Application no.:	2118803
Patent no.:	2118803
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	DE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	AU
Application no.:	26706/92
Patent no.:	665784
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	GR
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	GB
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	FR
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	CH
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	IE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	DK
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	AT
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	EPO
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	ES
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	MX
Application no.:	925331
Patent no.:	178352
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	ZA
Application no.:	506284/93
Patent no.:	2810402
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	CN
Application no.:	CN92110480.4
Patent no.:	ZL92110480.4
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	LU
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	SG
Application no.:	200100652-7
Patent no.:	78909
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	ID
Application no.:	W-00200101885
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	PCT
Application no.:	US00/01704
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	CN
Application no.:	CN00805127.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	SG
Application no.:	200104557-4
Patent no.:	82458
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	KR
Application no.:	2001-7009698
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	JP
Application no.:	2000-596391
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/992,522
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/421,334
Patent no.:	6,313,786
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	HK
Application no.:	02105874.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	PCT
Application no.:	US99/16111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	KR
Application no.:	2003-7005146
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Providing Location-Based Information Via a Computer Network
Country of registration:	US
Application no.:	09/201,672
Patent no.:	6,677,894
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	AU
Application no.:	53163/99
Patent no.:	755817
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	ID
Application no.:	W-00200100590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	KR
Application no.:	2001-7001778
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	JP
Application no.:	2000-588618
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/132,556
Patent no.:	6,133,874
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	US
Application no.:	10/185,907
Patent no.:	6,597,311
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	US
Application no.:	09/684,345
Patent no.:	6,433,731
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	EPO
Application no.:	02023862.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	CN
Application no.:	CN99807553.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	EPO
Application no.:	99918503.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	PCT
Application no.:	US99/07989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	ID
Application no.:	W-20002411
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Mobile Communications Device Registration Method
Country of registration:	SK
Application no.:	PV642-94
Patent no.:	280636
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	EPO
Application no.:	99938750.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	CN
Application no.:	CN01802339.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	AU
Application no.:	2002215342
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	US
Application no.:	09/910,361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	ID
Application no.:	W-00200201059
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	CN
Application no.:	CN99811902.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	PCT
Application no.:	US01/24851
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	MX
Application no.:	009528
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	AU
Application no.:	81183/01
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	MX
Application no.:	2003482
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	KR
Application no.:	2002-7004500
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	US
Application no.:	09/905,266
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	HK
Application no.:	03103968.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	EPO
Application no.:	01959651.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Creating and Using Base Station Almanac Information in a Wireless Communication System Having a Position Location Capability
Country of registration:	PCT
Application no.:	US02/41254
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Creating and Using Base Station Almanac Information in a Wireless Communication System Having a Position Location Capability
Country of registration:	US
Application no.:	10/097,040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	PCT
Application no.:	US00/07683
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	US
Application no.:	09/531,806
Patent no.:	6,377,209
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	US
Application no.:	09/989,370
Patent no.:	6,583,757
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Reference Data Processing in Network Assisted Position Determination
Country of registration:	PCT
Application no.:	US03/15200
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	CN
Application no.:	CN00805407.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	JP
Application no.:	2000-607024
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	HK
Application no.:	02104339.0
Patent no.:	009528
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Methods and Apparatuses for Controlling Distribution of Location Information
Country of registration:	US
Application no.:	2003-0069692
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Methods and Apparatuses for Controlling Distribution of Location Information
Country of registration:	PCT
Application no.:	US02/32561
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Methods and Apparatuses for Using Mobile GPS Receivers to Synchronize Basestations in Cellular Networks
Country of registration:	US
Application no.:	09/565,212
Patent no.:	6,665,541
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Methods and Apparatuses for Using Mobile GPS Receivers to Synchronize Basestations in Cellular Networks
Country of registration:	PCT
Application no.:	US01/17113
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	3GPP
Title:	System and Method for Reference Data Processing in Network Assisted Position Determination
Country of registration:	US
Application no.:	2003-0210656
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	3GPP
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	KR
Application no.:	2001-7012040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	99800360.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	KR
Application no.:	P19980054130
Patent no.:	P0277764
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	EPO
Application no.:	99959975.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	AU
Application no.:	16933/00
Patent no.:	738257
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	CA
Application no.:	2318803
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	IN
Application no.:	2000/00204
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	RU
Application no.:	99124621/09
Patent no.:	2160504
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	US
Application no.:	459050
Patent no.:	6625775
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	GB
Application no.:	0224314.5
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	JP
Application no.:	587451/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	RU
Application no.:	2000120911
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99 909 369.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	548097/1999
Patent no.:	3393536
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	28584/99
Patent no.:	726293
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	274544
Patent no.:	6542478
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	RU
Application no.:	2002128082
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	P19980010395
Patent no.:	P0326182
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	FR
Application no.:	0213109
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	FI
Application no.:	20021877
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	US
Application no.:	273,948
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	JP
Application no.:	306291/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	AU
Application no.:	57109/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR GENERATING PN SEQUENCE IN CDMA COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2288814
Patent no.:	2288814
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	EPO
Application no.:	944446.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	BR
Application no.:	0012180-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	CN
Application no.:	1805315.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	ZA
Application no.:	2002/0090
Patent no.:	2002/0090
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	RU
Application no.:	2002100060
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	PL
Application no.:	P352896
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	JP
Application no.:	2001-509167
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	KR
Application no.:	P2000-38988
Patent no.:	P0383603
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Core network separation structure and signal processing method thereof in mobile communication system
Country of registration:	US
Application no.:	935865
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.873; ETSI TS 123 873
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Core network separation structure and signal processing method thereof in mobile communication system
Country of registration:	KR
Application no.:	P20010051181
Patent no.:	P0403731
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.873; ETSI TS 123 873
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	JP
Application no.:	508108/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	IN
Application no.:	2002/0008/Del
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	US
Application no.:	611590
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	ID
Application no.:	WO0200200030
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	BR
Application no.:	9907819-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	CN
Application no.:	810714.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	BR
Application no.:	0012179-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	AU
Application no.:	58543/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	ZA
Application no.:	2002/0091
Patent no.:	2002/0091
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	US
Application no.:	611069
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	RU
Application no.:	2002100061
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	PL
Application no.:	P352897
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	KR
Application no.:	P2000-0039433
Patent no.:	P0342556
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Harq method in a cdma mobile communication system
Country of registration:	US
Application no.:	901502
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Harq method in a cdma mobile communication system
Country of registration:	KR
Application no.:	P200140909
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	encoder/decoder with serial concatenated structure in communication system
Country of registration:	CN
Application no.:	99802757.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding/decoding transport format combination indicator in cdma mobile communication system
Country of registration:	IL
Application no.:	147346
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	EPO
Application no.:	1938792.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	CN
Application no.:	98806542.8
Patent no.:	ZL98806542.8
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	AU
Application no.:	79406/1998
Patent no.:	723468
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	JP
Application no.:	505465/1999
Patent no.:	3377796
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	CA
Application no.:	2290094
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	US
Application no.:	10213
Patent no.:	6304562
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	KR
Application no.:	P19997011871
Patent no.:	P0350486
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	US
Application no.:	39332
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	RU
Application no.:	2002118100
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	AU
Application no.:	14371/02
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	KR
Application no.:	P2000-65966
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	RU
Application no.:	2002119005
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	JP
Application no.:	511482/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	AU
Application no.:	23145/02
Patent no.:	758861
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	CN
Application no.:	1801638.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	CA
Application no.:	2381827
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	AU
Application no.:	64368/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	KR
Application no.:	P2000-33107
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	JP
Application no.:	541827/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	EPO
Application no.:	1126603.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	CN
Application no.:	1805375
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI used for DSCH in a w-cdma mobile communication system
Country of registration:	CA
Application no.:	2396672
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	CN
Application no.:	811435.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	CN
Application no.:	801355.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for encoding and decoding tfcl in a mobile communication system
Country of registration:	US
Application no.:	879688
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	US
Application no.:	865,272
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	KR
Application no.:	P20010064967
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	SE
Application no.:	0203087-2
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	IN
Application no.:	1047/Del/2002
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	IT
Application no.:	MI2002A002234
Patent no.:	
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	KR
Application no.:	P20010017925
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 859
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	US
Application no.:	114,508
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	JP
Application no.:	101846/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	CN
Application no.:	02120089.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	CA
Application no.:	2,380,142
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	AU
Application no.:	31396/02
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	EPO
Application no.:	98929899.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	EPO
Application no.:	01934586.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	asymmetric forward power control in a cdma communication network
Country of registration:	RU
Application no.:	99128023
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	RU
Application no.:	2002131453
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	JP
Application no.:	586798/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	CN
Application no.:	01812161.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	CA
Application no.:	2,409,893
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	AU
Application no.:	2001260750
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.869
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	KR
Application no.:	P20000069372
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.225, ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	EPO
Application no.:	1127580.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.225, ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	US
Application no.:	989,233
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.225, ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	JP
Application no.:	543829/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.225, ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for measuring propagation delay in an nb-tdd cdma mobile communication system
Country of registration:	CA
Application no.:	2,397,323
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.225, ETSI TS 125 225; 3GPP TS 25 425; ETSI TS 125 425; 3GPP TS 25 435; ETSI TS 125 435; 3GPP TS 25 302; ETSI TS 125 302; 3GPP TS 25 331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	CN
Application no.:	02151854.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmission diversity using more than two antennas
Country of registration:	KR
Application no.:	P20000029136
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.870
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	CA
Application no.:	2380008
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	JP
Application no.:	509659/2003
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	GB
Application no.:	215628.9
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	CN
Application no.:	2142985.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	FR
Application no.:	208611
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	SE
Application no.:	0202150-9
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	KR
Application no.:	P20020039844
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	US
Application no.:	864988
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	US
Application no.:	863110
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	AU
Application no.:	60742/01
Patent no.:	759902
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	AU
Application no.:	58909/01
Patent no.:	760780
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	CA
Application no.:	2392812
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	JP
Application no.:	586826/2001
Patent no.:	3476807
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	RU
Application no.:	2002118530
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	EPO
Application no.:	1934578.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	EPO
Application no.:	1932381.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	CN
Application no.:	1801396.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	CN
Application no.:	1801375.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	KR
Application no.:	P20000029121
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	KR
Application no.:	P20010028058
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	US
Application no.:	613114
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	AU
Application no.:	57113/00
Patent no.:	760820
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	JP
Application no.:	509182/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	RU
Application no.:	2001106657
Patent no.:	2214688
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	IN
Application no.:	2001/00269
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data transmission Apparatus and method for an harq data communication system
Country of registration:	JP
Application no.:	586827/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	CN
Application no.:	1802991.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transporting/receiving data in a CDMA mobile communication system
Country of registration:	EPO
Application no.:	02007674.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25 213; ETSI TS 125 213; 3GPP TS 25 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Turbo interleaving apparatus and method
Country of registration:	EPO
Application no.:	3019293.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Turbo interleaving apparatus and method
Country of registration:	EPO
Application no.:	3019292.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Turbo interleaving apparatus and method
Country of registration:	EPO
Application no.:	3019291.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Turbo interleaving apparatus and method
Country of registration:	EPO
Application no.:	3019290
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Turbo interleaving apparatus and method
Country of registration:	EPO
Application no.:	3019289.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Turbo interleaving apparatus and method
Country of registration:	KR
Application no.:	P20000027143
Patent no.:	P0330234
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	US
Application no.:	972814
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	AU
Application no.:	94307/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	JP
Application no.:	533489/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	US
Application no.:	190645
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	EPO
Application no.:	1974936.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	KR
Application no.:	P20000039155
Patent no.:	P0330244
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	KR
Application no.:	P20010061544
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	EPO
Application no.:	3016895.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	EPO
Application no.:	3016894.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	EPO
Application no.:	3016893.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	EPO
Application no.:	3016892.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	EPO
Application no.:	3016891.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	KR
Application no.:	P20000035454
Patent no.:	P0383602
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	IT
Application no.:	MI2002A001503
Patent no.:	
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	JP
Application no.:	200581/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	AU
Application no.:	2002300026
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for symbol mapping TFCI bits for a hard split mode in an CDMA mobile communication system
Country of registration:	FI
Application no.:	20021343
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd Apparatus and method for a tdd cdma mobile communication system
Country of registration:	CA
Application no.:	2393003
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.224; ETSI TS 125 224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR SELECTING RACH IN A CDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	P20010031025
Patent no.:	P0389818
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	KR
Application no.:	P20000064643
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	US
Application no.:	990567
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	JP
Application no.:	544886/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	AU
Application no.:	23148/02
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	CA
Application no.:	2397966
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	CN
Application no.:	1803907.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	EPO
Application no.:	1127725.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Regional tunnel management method in a mobile communication system using mobile ip
Country of registration:	KR
Application no.:	P20010072789
Patent no.:	P0401209
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR SELECTING RACH IN A CDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	873618
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR SELECTING RACH IN A CDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	500568/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	IL
Application no.:	141636
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR SELECTING RACH IN A CDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	1801560.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	CN
Application no.:	1818310.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	US
Application no.:	436720
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	RU
Application no.:	2003113778
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	JP
Application no.:	133724/2003
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	EPO
Application no.:	3010614
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	CN
Application no.:	3147230.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	AU
Application no.:	2003204166
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR DETERMINING POWER OFFSET OF HS-PDSCH IN AN ASYNCHRONOUS CDMA MOBILE COMMUNICATION SYSTEM AND SIGNALING METHOD
Country of registration:	KR
Application no.:	P2002-26055
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	IN
Application no.:	2002/0012
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	IL
Application no.:	147347
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	ID
Application no.:	WO0200200040
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	EPO
Application no.:	3015470.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR SELECTING RACH IN A CDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	1937007.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	JP
Application no.:	520419/2002
Patent no.:	3454815
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel assignment Apparatus and method for a common packet channel in a wcdma mobile communication system
Country of registration:	EPO
Application no.:	942497.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 123 331; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	AU
Application no.:	50698/02
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	RU
Application no.:	2003105698
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	CA
Application no.:	2391841
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	US
Application no.:	185661
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	GB
Application no.:	315469.7
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	GB
Application no.:	315355.8
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	GB
Application no.:	315315.2
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	CN
Application no.:	2802709.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	EPO
Application no.:	2743936.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	GB
Application no.:	214883.1
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	US
Application no.:	2534
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	US
Application no.:	933091
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	EPO
Application no.:	1126039.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	EPO
Application no.:	1957035.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	CN
Application no.:	1802423.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	CA
Application no.:	2387832
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	AU
Application no.:	78819/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Channel coding/decoding Apparatus and method for a cdma mobile communication system
Country of registration:	KR
Application no.:	P2000-48726
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	call admission method in cdma communication system
Country of registration:	US
Application no.:	908170
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	call admission method in cdma communication system
Country of registration:	KR
Application no.:	P20000041127
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	JP
Application no.:	540481/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	AU
Application no.:	2002214356
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	System and method for assigning a mobile ip to a mobile node
Country of registration:	CA
Application no.:	2427486
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.923; ETSI TS 123 923
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	data rate detection device and method for a mobile communication system
Country of registration:	EPO
Application no.:	942501.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for transmitting TFCI bits for a hard split mode in a CDMA mobile communication system
Country of registration:	KR
Application no.:	P20020036986
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	549213/1999
Patent no.:	3343574
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	57108/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	564304/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	562381
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	560556/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	560555/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.433; ETSI TS 125 433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell searchapparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	558237
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	AU
Application no.:	55754/00
Patent no.:	759491
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 31 December 2003, Samsung Electronic Corp. has updated their information statement and licensing declaration of ESSENTIAL IPRs with the above patent no.:759491
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel coding device and method for rate matching
Country of registration:	
Application no.:	554056/2000
Patent no.:	3415120
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC DEVICE AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	55322/99
Patent no.:	731874
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	55314/99
Patent no.:	746080
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	508111/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel encoding/decoding FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	552818/1999
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	575013/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	36155/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 314
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	547886
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	542395/1999
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	540940/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	53086/99
Patent no.:	731794
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device of channel coding for rate matching
Country of registration:	
Application no.:	527/Cal/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	51114/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in cdma communication system
Country of registration:	
Application no.:	51109/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	509194/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	801336.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel encoding for communication system
Country of registration:	
Application no.:	552819/1999
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	610135/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	2001/00268
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	788,980
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	784914
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.433; ETSI TS 125 433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	720/Cal/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	693/Cal/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for turbo interleaving
Country of registration:	
Application no.:	619112/2000
Patent no.:	3359912
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Apparatus and method for performing coding and rate matching in a CDMA mobile communication system
Country of registration:	AU
Application no.:	2002301551
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	616143/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell search apparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	614570/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	611518
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	57112/00
Patent no.:	751376
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	611014
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	575,084
Patent no.:	6598202
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 31 December 2003, Samsung Electronic Corp. has updated their information statement and licensing declaration of ESSENTIAL IPRs with the above patent no.:6598202.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	604/Cal/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	603,062
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus of puncturing for turbo encoder in mobile communication system
Country of registration:	
Application no.:	592976/2000
Patent no.:	3359911
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	592947/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	591739/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	590308/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	58544/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	584278
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	584051
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in cdma communication system
Country of registration:	
Application no.:	584046
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	506182/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for gated transmission in a cdma communication system
Country of registration:	
Application no.:	611414/2000
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	2001127670
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	ADAPTIVE CHANNEL ENCODING METHOD AND DEVICE
Country of registration:	
Application no.:	2295791
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	2291109
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	218,158
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND DEVICE FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2134/Cal/98
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding/decoding APPARATUS AND METHOD FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	209114
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	20023176.6
Patent no.:	20023176.6
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	20023175.8
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	20023169.3
Patent no.:	20023169.3
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	20023092.1
Patent no.:	20023092.1
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	20021460
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	509176/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	2002/00501
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	2334898
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	2001106659
Patent no.:	2185031
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	2001106625
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	2001105192
Patent no.:	2208297
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 31 December 2003, Samsung Electronic Corp. has updated their information statement and licensing declaration of ESSENTIAL IPRs with the above patent no.: 2208297
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and apparatus for turbo interleaving
Country of registration:	RU
Application no.:	2001101916
Patent no.:	2212103
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 31 December 2003, Samsung Electronic Corp. has updated their information statement and licensing declaration of ESSENTIAL IPRs with the above patent no.: 2212103.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	2001/1935
Patent no.:	2001/1935
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	2001/1908
Patent no.:	2001/1908
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	2001/1530
Patent no.:	2001/1530
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for gated transmission in cdma communication system
Country of registration:	
Application no.:	2001/01014
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P19980035797
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	2001/00849/Del
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	2002/5150
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	378,371
Patent no.:	6,374,386
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	500475/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	500465/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	48892/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	puncturing device and method for turbo encoder in mobile communication system
Country of registration:	
Application no.:	475,559
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	472453
Patent no.:	6493815
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	468568
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	46562/99
Patent no.:	729216
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	46213/00
Patent no.:	752231
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	44360/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell search apparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	41505/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	2302340
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC DEVICE AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	389287
Patent no.:	6356599
Countries applicable:	US
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC DEVICE AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	2308621
Patent no.:	2308621
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	369,626
Patent no.:	6,487,693
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	36827/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	282851
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CONNECTING MOBILE STATIONS TO BASE STATION IN A RADIO COMMUNICATION SYSTEM
Country of registration:	
Application no.:	260172/1998
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	25510/99
Patent no.:	730798
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	2372557
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	2371958
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell search apparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	2371205
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	235010/2002
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	2337917
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	801819.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	41484/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for channel encoding/decoding FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	356/Cal/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	P346622
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	P346646
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method of channel coding for rate matching
Country of registration:	
Application no.:	PI9906479-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	PI9906577-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	W00200100446
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	W00200100477
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	W0200100460
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND DEVICE FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	W-2000 0737
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	WO00200100363
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	WO20000423
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	P19980034186
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for channel encoding for communication system
Country of registration:	
Application no.:	357/Cal/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	P20000018752
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	348701
Patent no.:	6459693
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	345277/1998
Patent no.:	3043729
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding device and method for communication system
Country of registration:	
Application no.:	33460/99
Patent no.:	735889
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding/decoding APPARATUS AND METHOD FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	33459/99
Patent no.:	733641
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel coding device and method for rate matching
Country of registration:	
Application no.:	326891
Patent no.:	6397367
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	30568/99
Patent no.:	722598
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	3008940.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	29924421
Patent no.:	29924421.0
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding/decoding APPARATUS AND METHOD FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	294659
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	800713.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	36147/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.433; ETSI TS 125 433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	P19990019644
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC DEVICE AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	P19980036023
Patent no.:	P0274089
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interface cancelling method and apparatus for wireless communication system
Country of registration:	
Application no.:	P19980057866
Patent no.:	P0306283
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	P19980057959
Patent no.:	P0346170
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	P19980059068
Patent no.:	P0350459
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	P19980062709
Patent no.:	P0321978
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	puncturing device and method for turbo encoder in mobile communication system
Country of registration:	
Application no.:	P19980062725
Patent no.:	P0315708
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	P19990011799
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	P19990013610
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding device and method for communication system
Country of registration:	
Application no.:	P19990013869
Patent no.:	P0318911
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell search apparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	P19990014737
Patent no.:	P0290678
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	P346341
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	P19990018560
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	P20010048580
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in cdma communication system
Country of registration:	
Application no.:	P19990019647
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	P19990019681
Patent no.:	P0350466
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	P19990026221
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	P19990026978
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	P19990027279
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	P19990027407
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	P19990053630
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	P20000008337
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.433; ETSI TS 125 433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	P20000008337
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.433; ETSI TS 125 433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	P20000009226
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	P19980034186
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	P19990015332
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	9907844-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99801499.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	99801406.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99801298.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	99801088.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus of channel coding for rate matching
Country of registration:	
Application no.:	99800817.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for channel encoding for communication system
Country of registration:	
Application no.:	99800556.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for turbo encoding/decoding for processing frame data according to qos
Country of registration:	
Application no.:	99800417
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	9916593-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for channel encoding/decoding FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99127341
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for channel encoding for communication system
Country of registration:	
Application no.:	99126707
Patent no.:	2184419
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for turbo encoding/decoding for processing frame data according to qos
Country of registration:	
Application no.:	292/CAL/99
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method of puncturing for turbo encoder in mobile communication system
Country of registration:	
Application no.:	9908388-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	puncturing device and method for turbo encoder in mobile communication system
Country of registration:	
Application no.:	99803456.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	990103290
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99 941 830.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd transmitter for limiting transmission power of antenna and controlling method thereof for base station in mobile communication
Country of registration:	
Application no.:	99 935 155.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding device and method for communication system
Country of registration:	
Application no.:	99 914 797.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for turbo encoding/decoding for processing frame data according to qos
Country of registration:	
Application no.:	99 912 135.3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND DEVICE FOR ADAPTIVE CHANNEL ENCODING
Country of registration:	
Application no.:	98807352.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CONNECTING MOBILE STATIONS TO BASE STATION IN RADIO COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9819891.4
Patent no.:	2329556
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9815424-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CONNECTING MOBILE STATIONS TO BASE STATION IN RADIO COMMUNICATION SYSTEM
Country of registration:	
Application no.:	98120390.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	832237
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for turbo encoding/decoding for processing frame data according to qos
Country of registration:	
Application no.:	99125204
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CONNECTING MOBILE STATIONS TO BASE STATION IN RADIO COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P19970036265
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P19980032471
Patent no.:	P0338663
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd transmitter for limiting transmission power of antenna and controlling method thereof for base station in mobile communication
Country of registration:	
Application no.:	P19980031569
Patent no.:	P0326314
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR CALIBRATING MEMENT-OF-INERTIA AND CENT-OF-GRAVITY
Country of registration:	
Application no.:	P19980030895
Patent no.:	P0274087
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	P19980027736
Patent no.:	P0318959
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel coding device and method for rate matching
Country of registration:	
Application no.:	P19980020990
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Complementary data communication method and apparatus for code division multiple access communication method
Country of registration:	
Application no.:	P19980017818
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for channel encoding/decoding FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P19980013957
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for channel encoding for communication system
Country of registration:	
Application no.:	P19980013956
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	a method and an apparatus for turbo encoding/decoding for processing frame data according to ?
Country of registration:	
Application no.:	P19980011380
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P19980005526
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC APPARATUS AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	99801510.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR ADAPTIVE CHANNEL ENCODING
Country of registration:	
Application no.:	P19970036265
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	99803175.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	MI 2002A001821
Patent no.:	
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	puncturing device and method for turbo encoder in mobile communication system
Country of registration:	
Application no.:	99962552.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	99962527.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC DEVICE AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	99941839.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99935167.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	99929929.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel coding device and method for rate matching
Country of registration:	
Application no.:	99925431.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding/decoding APPARATUS AND METHOD FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99914796.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	99912135.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	99815036.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	2001/00503/DEL
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P19970065962
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd transmitter for limiting transmission power of antenna and controlling method thereof for base station in mobile communication
Country of registration:	
Application no.:	99801239.4
Patent no.:	ZL99801239.4
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for gated transmission in a cdma communication system
Country of registration:	
Application no.:	00806189.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	2001106655
Patent no.:	2201651
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2000114179
Patent no.:	2198477
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2000111515
Patent no.:	2193277
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd transmitter for limiting transmission power of antenna and controlling method thereof for base station in mobile communication
Country of registration:	
Application no.:	2000108452
Patent no.:	2174286
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	99962545.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	2002110279
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	99815196.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	2002113927
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for channel encoding/decoding FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99800575.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99800097.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND DEVICE FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99120704
Patent no.:	2173500
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	2001/00264
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	98811857.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	2001/00851/Del
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99905352.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	0009376.9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	00805575.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	00801429.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	00801168.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	00801160.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	00800886.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	006151-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	2001117856
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for gated transmission in cdma communication system
Country of registration:	
Application no.:	0011054-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	2397428
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	0006919-1
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	0006898-5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	0006890-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	0006859-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	0006167-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	2002300503
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	0016008-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	GB
Application no.:	90106375.0
Patent no.:	GB EP 0 391 354
Countries applicable:	GB
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	36675
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd transmitter for limiting transmission power of antenna and controlling method thereof for base station in mobile communication
Country of registration:	
Application no.:	36375
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	5420
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	GMSK SIGNAL DEMODULATION METHOD AND ITS DEVICE
Country of registration:	JP
Application no.:	1991000127959
Patent no.:	JP 6021982
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 959 V8.4.0; GSM 05.04
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR DEMODULATING A GMSK SIGNAL
Country of registration:	US
Application no.:	723278
Patent no.:	US 5144256
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 959 V8.4.0; GSM 05.04
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND ITS DEVICE DEMODULATING GAUSSIAN FILTERED MINIMUM SHIFT KEYING
Country of registration:	KR
Application no.:	1990-0022760
Patent no.:	KR 1995-0003666
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 959 V8.4.0; GSM 05.04
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	29924415.6
Patent no.:	29924415.6
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	SE
Application no.:	90106375.0
Patent no.:	SE EP 0 391 354
Countries applicable:	SE
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	206056
Patent no.:	6154652
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	FR
Application no.:	90106375.0
Patent no.:	FR EP 0 391 354
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	US
Application no.:	07/504357
Patent no.:	US 5181209
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	VERFAHREN ZUM VERALLGEMEINERN DES VITERBI-ALGORITHMUS UND EINRICHTUNGEN ZUR DURCHFUEHRUNG DES VERFAHRENS
Country of registration:	DE
Application no.:	DE 3910739.6
Patent no.:	DE 3910739
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR SOURCE-CONTROLLED CHANNEL DECODING BY EXPANDING THE VITERBI ALGORITHM
Country of registration:	US
Application no.:	08/095708
Patent no.:	US 5,511,081
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 573 V8.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PROCEDE DE DECODAGE DE CANAUX AVEC COMMANDE A LA SOURCE PAR ELARGISSEMENT DE L'ALGORITHME DE VITERBI ET UTILISATION DE CE PROCEDE
Country of registration:	FR
Application no.:	93 09049
Patent no.:	FR 2694647
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 573 V8.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	VERFAHREN ZUR QUELLENGESTEUERTEN KANALDECODIERUNG DURCH ERWEITERUNG DES VITERBI-ALGORITHMUS
Country of registration:	DE
Application no.:	DE 4224214.2
Patent no.:	DE 42 24 214
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 573 V8.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR CORRECTING BITTER ALGORITHM
Country of registration:	JP
Application no.:	02-089006
Patent no.:	JP 2 533 219
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	613068
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	98959257.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	2392886
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	2368027
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2306509
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding/decoding APPARATUS AND METHOD FOR COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2292568
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2282431
Patent no.:	2282431
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	141743
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	726147
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	148656
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	2-dimensional interleaving apparatus and method
Country of registration:	
Application no.:	543792
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	475684
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	386062
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	tstd transmitter for limiting transmission power of antenna and controlling method thereof for base station in mobile communication
Country of registration:	
Application no.:	365797
Patent no.:	6529496
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding device and method for communication system
Country of registration:	
Application no.:	294658
Patent no.:	6437714
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PROVIDING TIME SWITCHED TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	253976
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	20023165
Patent no.:	20023165.0
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	801453.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	141787
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	an iterative decoder and an iterative decoding method for a communication system
Country of registration:	
Application no.:	18958/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	18946/2000
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	1865/2001
Patent no.:	2001/1865
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	16956/00
Patent no.:	738762
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CONNECTING MOBILE STATIONS TO BASE STATION IN RADIO COMMUNICATION SYSTEM
Country of registration:	
Application no.:	152,562
Patent no.:	6,188,910
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	15095/99
Patent no.:	739527
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	03107664.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	141800
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	DEVICE AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	2,306,367
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	141461
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for turbo interleaving
Country of registration:	
Application no.:	140661
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	135,676
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	134887
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	ADAPTIVE CHANNEL ENCODING METHOD AND DEVICE
Country of registration:	
Application no.:	126250
Patent no.:	6289486
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	10236913.5
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for gated transmission in a cdma communication system
Country of registration:	
Application no.:	145548
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD FOR CHANNEL ENCODING/DECODING IN COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2000108450
Patent no.:	2190929
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	2001/00258
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	2001/00221
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	2001/00122
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR PERFORMING HANDOFF IN MOBILE COMMUNICATION SYSTEM
Country of registration:	
Application no.:	87120221
Patent no.:	120384
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	2001/00083
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	2000121962
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	19000/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	METHOD AND APPARATUS FOR INSERTING PREVIOUSLY KNOWN BITS IN INPUT STAGE OF CHANNEL ENCODER
Country of registration:	
Application no.:	2000109978
Patent no.:	2190296
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	channel encoding device and method for communication system
Country of registration:	
Application no.:	2,291,696
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for cancelling code interference in cdma communication system
Country of registration:	
Application no.:	2000105882
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method of channel coding for rate matching
Country of registration:	
Application no.:	2000102349
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method of puncturing for turbo encoder in mobile communication system
Country of registration:	
Application no.:	2000/00282
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	interleaving/deinterleaving device and method for communication system
Country of registration:	
Application no.:	2000/00230
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	2,370,670
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	2,337,918
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and device of puncturing for turbo encoder in mobile communication system
Country of registration:	
Application no.:	2000122734
Patent no.:	2185025
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	AFC DEVICE AND METHOD OF CONTROLLING RECEPTION FREQUENCY IN A DUAL-MODE TERMINAL
Country of registration:	
Application no.:	2000111554
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 34.108; ETSI TS 134 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	00935677.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo encoding/decoding device and method for processing frame data according to qos
Country of registration:	
Application no.:	03007405.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for generating sync word and transmitting and receiving the sync word in w-cdma communication system
Country of registration:	
Application no.:	2001/00104
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell search apparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	00806632.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	00818399.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	method and apparatus for gated transmission in cdma communication system
Country of registration:	
Application no.:	00818719.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	00921136.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	cell search apparatus and method in cdma mobile communication system
Country of registration:	
Application no.:	00921160.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	turbo interleaving apparatus and method
Country of registration:	
Application no.:	00927908.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for implementing handoff in mobile communication system with short sync channel
Country of registration:	
Application no.:	00935686.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for channel coding and multiplexing in cdma communication system
Country of registration:	
Application no.:	00940975.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for generating scrambling code in UMTS mobile communication system
Country of registration:	
Application no.:	00942496.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for controlling a demultiplexer and a multiplexer used for rate matching in a mobile communication system
Country of registration:	
Application no.:	00942500.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	rate matching device and method for a data communication system
Country of registration:	
Application no.:	00944447.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	0202405-7
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for synchronizing channels in a w-cdma communication system
Country of registration:	
Application no.:	00925712.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	03003595.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for gated transmission in a cdma communication system
Country of registration:	
Application no.:	009713-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	02151853.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	APPARATUS AND METHOD FOR ADAPTIVE CHANNEL ENCODING
Country of registration:	
Application no.:	02147194.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	0210215
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method of transmitting/receiving information about orthogonal variable spreading factor codes assigned to user data in a high speed data packet access communication system
Country of registration:	
Application no.:	0218506.4
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	01922112.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	03003596.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	device and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	01807152.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.433; ETSI TS 125 433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	Method For Measuring Confusion Rate Of a Common Packet Channel In a CDMA Communication System
Country of registration:	
Application no.:	01800858.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.302; ETSI TS 125 302
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	01800233.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	00981895.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.430; ETSI TS 125 430; 3GPP TS 25.211; ETSI TS 125 211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	3GPP
Title:	apparatus and method for assigning a common packet channel in a cdma communication system
Country of registration:	
Application no.:	01908412.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.302; ETSI TS 125 302; 3GPP TS 25.303; ETSI TS 125 303; 3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Sun Microsystems, Inc.
Project:	3GPP
Title:	Zero Overhead Exception Handling
Country of registration:	EPO
Application no.:	00913337.2
Patent no.:	1 145 106
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	3GPP TS 31.130 V2.0.0
Notes:	The SIGNATORY hereby informs ETSI that, with reference to 3GPP TS 31.130 Specification, SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patent identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that SUN's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.

Company name:	Sun Microsystems, Inc.
Project:	3GPP
Title:	Techniques for permitting access across a context barrier on a small footprint device using an entry point object
Country of registration:	EPO
Application no.:	00904410.8
Patent no.:	1 155 366
Countries applicable:	AT, DE, FR, GB, IE
ETSI Deliverable:	3GPP TS 31.130 V2.0.0
Notes:	The SIGNATORY hereby informs ETSI that, with reference to 3GPP TS 31.130 Specification, SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patent identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that SUN's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	3GPP
Title:	Techniques for permitting access across a context barrier on a small footprint device using run time environment privileges
Country of registration:	EPO
Application no.:	00904413.2
Patent no.:	1 163 579
Countries applicable:	AT, DE, FR, GB, IE
ETSI Deliverable:	3GPP TS 31.130 V2.0.0
Notes:	The SIGNATORY hereby informs ETSI that, with reference to 3GPP TS 31.130 Specification, SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patent identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that SUN's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	3GPP
Title:	Techniques for permitting access across a context barrier on a small footprint device using an entry point object
Country of registration:	US
Application no.:	09/253,157
Patent no.:	6 663 984
Countries applicable:	US
ETSI Deliverable:	3GPP TS 31.130 V2.0.0
Notes:	The SIGNATORY hereby informs ETSI that, with reference to 3GPP TS 31.130 Specification, SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patent identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that SUN's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	JP
Application no.:	
Patent no.:	P2557838
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable Electronic Apparatus
Country of registration:	KR
Application no.:	
Patent no.:	106290
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable Electronic Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	8911249
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable Electronic Apparatus
Country of registration:	KR
Application no.:	
Patent no.:	44664
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable Electronic Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	8614996
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	DATA WRITE SYSTEM
Country of registration:	FR
Application no.:	
Patent no.:	2647582
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	US
Application no.:	
Patent no.:	4841131
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	KR
Application no.:	
Patent no.:	40243
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	DE
Application no.:	
Patent no.:	3700504
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	FR
Application no.:	
Patent no.:	2594573
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	KR
Application no.:	
Patent no.:	80505
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	JP
Application no.:	
Patent no.:	P2941361
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	FR
Application no.:	
Patent no.:	2663142
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	JP
Application no.:	
Patent no.:	P3017736
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable Electronic Apparatus
Country of registration:	US
Application no.:	
Patent no.:	4988855
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Voice encoder
Country of registration:	JP
Application no.:	
Patent no.:	JP2898641
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	US
Application no.:	
Patent no.:	5097118
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Information data multiplex transmission system
Country of registration:	EPO
Application no.:	EP0935363
Patent no.:	
Countries applicable:	DE, FI, FR, GB, SE
ETSI Deliverable:	3GPP TS 26.111; ETSI TS 126 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Voice encoding device
Country of registration:	JP
Application no.:	
Patent no.:	JP3128226
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system which transmits a predetermined error code upon detection of an incorrect transmission code
Country of registration:	FR
Application no.:	
Patent no.:	2684466
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Audio encoding device and audio decoding device
Country of registration:	JP
Application no.:	
Patent no.:	JP3184038
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	KR
Application no.:	
Patent no.:	127455
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Digital communication system transmitting and receiving devices therefor and frame synchronization detection circuit
Country of registration:	EPO
Application no.:	EP1037423
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Digital communication system transmitting and receiving devices therefor and frame synchronization detection circuit
Country of registration:	US
Application no.:	
Patent no.:	USP 6658072
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Information data multiplex transmission system
Country of registration:	KR
Application no.:	KR99-7001364
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 26.111; ETSI TS 126 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Digital communication system transmitting and receiving devices therefor and frame synchronization detection circuit
Country of registration:	JP
Application no.:	
Patent no.:	JP2955576
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Information data multiplex transmission system
Country of registration:	JP
Application no.:	
Patent no.:	JP 3179060
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.111; ETSI TS 126 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	A speech coding system
Country of registration:	DE
Application no.:	
Patent no.:	DE 69032551
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Information data multiplex transmission system, its multiplexer and demultiplexer and error correction encoder and decoder
Country of registration:	JP
Application no.:	
Patent no.:	USP 6490243
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.111; ETSI TS 126 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Speech coding and decoding apparatus
Country of registration:	JP
Application no.:	
Patent no.:	JP 3017747
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Speech coding and decoding apparatus
Country of registration:	US
Application no.:	
Patent no.:	US RE 36721
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Speech coding and decoding apparatus
Country of registration:	DE
Application no.:	
Patent no.:	DE 69029120
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	A speech coding system
Country of registration:	JP
Application no.:	
Patent no.:	JP 3112462
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	A speech coding system
Country of registration:	CA
Application no.:	
Patent no.:	CA 2027705
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	A speech coding system
Country of registration:	US
Application no.:	
Patent no.:	US RE 36646
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Information data multiplex transmission system
Country of registration:	CA
Application no.:	CA2440843
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 26.111; ETSI TS 126 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	US
Application no.:	
Patent no.:	4847803
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	FR
Application no.:	
Patent no.:	2600446
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	DE
Application no.:	
Patent no.:	3801699
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	FR
Application no.:	
Patent no.:	2610121
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Multi-use portable electronic device
Country of registration:	US
Application no.:	
Patent no.:	4891506
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Multi-use portable electronic device
Country of registration:	JP
Application no.:	
Patent no.:	P3054119
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Multi-use portable electronic device
Country of registration:	JP
Application no.:	
Patent no.:	P2137026
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	JP
Application no.:	
Patent no.:	P2577369
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	JP
Application no.:	
Patent no.:	P2856393
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	US
Application no.:	
Patent no.:	4939353
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Multi-use portable electronic device
Country of registration:	FR
Application no.:	
Patent no.:	2611289
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	FR
Application no.:	
Patent no.:	2611065
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Data processing device with high security of stored programs
Country of registration:	US
Application no.:	
Patent no.:	4879645
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	KR
Application no.:	
Patent no.:	43929
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Data processing device with high security of stored programs
Country of registration:	DE
Application no.:	
Patent no.:	P3580778.4
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Data processing device with high security of stored programs
Country of registration:	EPO
Application no.:	
Patent no.:	157303
Countries applicable:	FR, GB
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Multi-use portable electronic device
Country of registration:	KR
Application no.:	
Patent no.:	44393
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	JP
Application no.:	
Patent no.:	P2635601
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 131 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	DE
Application no.:	
Patent no.:	68915186.1
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	EPO
Application no.:	
Patent no.:	332117
Countries applicable:	FR, GB
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	IC card which displays embossed information to prevent counterfeiting
Country of registration:	US
Application no.:	
Patent no.:	4874934
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	IC card which displays embossed information to prevent counterfeiting
Country of registration:	FR
Application no.:	
Patent no.:	2600799
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Security for a data processing system having multiple distinct program instruction sections
Country of registration:	US
Application no.:	
Patent no.:	5615381
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Security for a data processing system having multiple distinct program instruction sections
Country of registration:	KR
Application no.:	
Patent no.:	197761
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Security for a data processing system having multiple distinct program instruction sections
Country of registration:	FR
Application no.:	
Patent no.:	2642544
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	KR
Application no.:	
Patent no.:	48773
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	KR
Application no.:	
Patent no.:	89233
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 131 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	HK
Application no.:	
Patent no.:	HK102922
Countries applicable:	HK
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	FR
Application no.:	
Patent no.:	2618927
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 131 111
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	US
Application no.:	
Patent no.:	4901276
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	JP
Application no.:	
Patent no.:	P2537199
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	US
Application no.:	
Patent no.:	4833595
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	FR
Application no.:	
Patent no.:	2606909
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system which transmits a predetermined error code upon detection of an incorrect transmission code
Country of registration:	US
Application no.:	
Patent no.:	5161231
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	3GPP
Title:	Processing system which transmits a predetermined error code upon detection of an incorrect transmission code
Country of registration:	FR
Application no.:	
Patent no.:	2604541
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Wi-Lan Inc.
Project:	3GPP
Title:	Multicode Direct Sequence Spread Spectrum
Country of registration:	CA
Application no.:	186,784
Patent no.:	5,555,268
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

3GPP/AMR-WB

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	RU
Application no.:	97114804
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	JP
Application no.:	9-502809
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	IN
Application no.:	1054/MAS/96
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	EPO
Application no.:	96920925,3
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	CN
Application no.:	96196226,7
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	CA
Application no.:	2224688
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	BR
Application no.:	9608479-0
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	AU
Application no.:	62309/96
Patent no.:	714742
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	GB
Application no.:	9512284,2
Patent no.:	714752
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	RU
Application no.:	98101107
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	SE
Application no.:	9600437-9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Methods for generating comfort noise during discontinuous transmission
Country of registration:	US
Application no.:	08/965303
Patent no.:	5960389
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	NO
Application no.:	973472
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	MY
Application no.:	PI9600300
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	MX
Application no.:	975997
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	KR
Application no.:	705372
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	JP
Application no.:	523852/96
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	ZA
Application no.:	96/0852
Patent no.:	96/0852
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	JP
Application no.:	527130/96
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	CA
Application no.:	2210765
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	BR
Application no.:	9607026,9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	AU
Application no.:	44796/96
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	AR
Application no.:	335305
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	US
Application no.:	508801
Patent no.:	5754976
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	RU
Application no.:	97116484
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	MY
Application no.:	PI9600844
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	ES
Application no.:	P9750009
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	KR
Application no.:	97-706298
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	IT
Application no.:	UD96A000012
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	IN
Application no.:	422CAL96
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	HK
Application no.:	98100818,3
Patent no.:	HK1001846
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Methods for generating comfort noise during discontinuous transmission
Country of registration:	JP
Application no.:	9-313957
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Methods for generating comfort noise during discontinuous transmission
Country of registration:	EPO
Application no.:	97309213.3
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Methods for generating comfort noise during discontinuous transmission
Country of registration:	BR
Application no.:	PI9705747.9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Methods for generating comfort noise during discontinuous transmission
Country of registration:	AR
Application no.:	970105360
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Speech synthesizer employing post-processing for enhancing the quality of the synthesized speech
Country of registration:	US
Application no.:	662991
Patent no.:	5946651
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	MX
Application no.:	97/06885
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	IN
Application no.:	759/MAS/98
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	CN
Application no.:	96193196,5
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	CA
Application no.:	2213740
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Dynamic codebook for efficient speech coding based on algebraic codes
Country of registration:	EPO
Application no.:	90915956,8
Patent no.:	516621
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Dynamic codebook for efficient speech coding based on algebraic codes
Country of registration:	CA
Application no.:	2010830
Patent no.:	2010930
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	US
Application no.:	09/057680
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	DE
Application no.:	19815597.2
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	EPO
Application no.:	96903854,6
Patent no.:	516621
Countries applicable:	DE, ES, FR, GB, IT, SE
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	IT
Application no.:	MI98A000766
Patent no.:	1299063
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	PCT
Application no.:	FI9800237
Patent no.:	-
Countries applicable:	AU, CH, ES, KR
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	GB
Application no.:	9807608.6
Patent no.:	2329803
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	IN
Application no.:	198CAL96
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	FR
Application no.:	9804479
Patent no.:	9804479
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Methods for generating comfort noise during discontinuous transmission
Country of registration:	CN
Application no.:	97126203.9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	FI
Application no.:	971484
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	CN
Application no.:	98106901.0
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	JP
Application no.:	10-098937
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y; TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	HK
Application no.:	98101406,9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	AU
Application no.:	47811/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	AR
Application no.:	P960101681
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	US
Application no.:	509525
Patent no.:	5701392
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Vector adaptative predictive coder for speech and audio
Country of registration:	JP
Application no.:	84973/1988
Patent no.:	2887286
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	FR
Application no.:	9601426
Patent no.:	2730336
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	CN
Application no.:	96193095
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Depth-first algebraic codebook search for fast coding of speech
Country of registration:	BR
Application no.:	PI9607144.3
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	GB
Application no.:	9602391,6
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Vector adaptative predictive coder for speech and audio
Country of registration:	EPO
Application no.:	92108904,1
Patent no.:	503684
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Vector adaptative predictive coder for speech and audio
Country of registration:	CA
Application no.:	-
Patent no.:	1336454
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Vector adaptative predictive coder for speech and audio
Country of registration:	US
Application no.:	35615
Patent no.:	4969192
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	DE
Application no.:	19604273,9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Dynamic codebook for efficient speech coding based on algebraic codes
Country of registration:	US
Application no.:	927528
Patent no.:	5444816
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	EPO
Application no.:	96900816,8
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	ES
Application no.:	9650025
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	3GPP/AMR-WB
Title:	Algebraic codebook with signal selected pulse amplitude / position combinations for fast coding of speech
Country of registration:	FI
Application no.:	973241
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	FI
Application no.:	FI961112
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	TW
Application no.:	83109659
Patent no.:	NI-116709
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	KR
Application no.:	2003-7005883
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	JP
Application no.:	2003-297412
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	A Method and An Apparatus for Adding an Hangover Frames to a Plurality of Frames Encoded by a Vocoder
Country of registration:	IN
Application no.:	216/MAS/2003
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CL
Application no.:	1136-95
Patent no.:	CL41.250
Countries applicable:	CL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CH
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CA
Application no.:	2171009
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	BR
Application no.:	PI9506036-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	AU
Application no.:	32751/95
Patent no.:	711401
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	AT
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	HK
Application no.:	98116173.8
Patent no.:	1015193
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	VN
Application no.:	S-1811/96
Patent no.:	682
Countries applicable:	VN
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	EPO
Application no.:	02009467.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	ZA
Application no.:	94/6674
Patent no.:	94/6674
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	RU
Application no.:	98116734
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	RU
Application no.:	96107123
Patent no.:	2145775
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	CN
Application no.:	CN94193342.3
Patent no.:	ZL94193342.3
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	PCT
Application no.:	US94/10087
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	MY
Application no.:	PI9402318
Patent no.:	MY-111310-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	JP
Application no.:	2002-100793
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	JP
Application no.:	508779/95
Patent no.:	3315986
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	IL
Application no.:	124381
Patent no.:	124381
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	IL
Application no.:	110880
Patent no.:	110880
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	IN
Application no.:	831/MAS/94
Patent no.:	184799
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	EPO
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Encoding Rate Selection in a Variable Rate Vocoder
Country of registration:	US
Application no.:	08/288,413
Patent no.:	5,742,734
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	JP
Application no.:	507404/96
Patent no.:	3502101
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus Using Multi-Path Multi-Stage Vector Quantizer
Country of registration:	US
Application no.:	09/159,246
Patent no.:	6,148,283
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.190; ETSI TS 126 190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	VN
Application no.:	S-1808/96
Patent no.:	822
Countries applicable:	VN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	SG
Application no.:	9607389-5
Patent no.:	32650
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	SE
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	ZA
Application no.:	95/6081
Patent no.:	95/6081
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	TW
Application no.:	84107075
Patent no.:	NI-078214
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN95190717.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	PCT
Application no.:	US95/09830
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	NL
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	MX
Application no.:	9600920
Patent no.:	190444
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	MY
Application no.:	PI9502225
Patent no.:	MY-113084-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	LU
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	LU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	KR
Application no.:	2003-7005884
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	KR
Application no.:	1996-7001839
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	IT
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	IL
Application no.:	114874
Patent no.:	114874
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	IN
Application no.:	849/MAS/95
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	IE
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	IE
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Improved Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	ID
Application no.:	P-951575
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	HK
Application no.:	98116184.5
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	GR
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	GR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	GB
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	FR
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	FI
Application no.:	FI961113
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	ES
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	EPO
Application no.:	02009465.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	FR
Application no.:	94927369.2
Patent no.:	0717891
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Selecting an Encoding Rate in a Variable Rate Vocoder
Country of registration:	LI
Application no.:	95929372.1
Patent no.:	0728350
Countries applicable:	LI
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN01123164.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	GB
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	FR
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	FI
Application no.:	FI20011508
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	FI
Application no.:	FI20011509
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	FI
Application no.:	FI935597
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	ES
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	EPO
Application no.:	02007854.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	EPO
Application no.:	01116324.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	EPO
Application no.:	01103641.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	EPO
Application no.:	01103640.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	EPO
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	DK
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	ID
Application no.:	P-941506
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN02105511.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	HU
Application no.:	P9303533
Patent no.:	215861
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN01122965.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN96118597.X
Patent no.:	ZL96118597.X
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN96123201.3
Patent no.:	ZL96123201.3
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	US
Application no.:	08/363,170
Patent no.:	5,657,420
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	DE
Application no.:	DE69232202T2
Patent no.:	0588932
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	AU
Application no.:	60893/96
Patent no.:	693374
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CH
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CA
Application no.:	2102099
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	BR
Application no.:	PI9206143-5
Patent no.:	PI9206143-5
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	BE
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	AU
Application no.:	14825/97
Patent no.:	711484
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	AU
Application no.:	21865/92
Patent no.:	671952
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	US
Application no.:	08/788,728
Patent no.:	5,778,338
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	PL
Application no.:	
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	EPO
Application no.:	94927369.2
Patent no.:	0717891
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	US
Application no.:	08/575,304
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	DE
Application no.:	94927369.2
Patent no.:	0717891
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	KR
Application no.:	2002-7015399
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	CA
Application no.:	2171008
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	AU
Application no.:	76838/94
Patent no.:	679261
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	US
Application no.:	08/575,049
Patent no.:	5,857,147
Countries applicable:	US
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	UA
Application no.:	UA93004797/M
Patent no.:	UA43311
Countries applicable:	UA
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	TW
Application no.:	81101162
Patent no.:	NI-058204
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	SG
Application no.:	9607441-4
Patent no.:	70558
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	SE
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	ZA
Application no.:	92/4082
Patent no.:	92/4082
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	GR
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	GR
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	CN
Application no.:	CN92104618.9
Patent no.:	ZL92104618.9
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	HK
Application no.:	98116163.0
Patent no.:	1014796
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	PCT
Application no.:	US92/04605
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	NO
Application no.:	19934544
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	MX
Application no.:	922808
Patent no.:	179172
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	JP
Application no.:	2003-172114
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	JP
Application no.:	2001-343016
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	JP
Application no.:	2001-144031
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	JP
Application no.:	500902/93
Patent no.:	3432822
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	IT
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	IL
Application no.:	113988
Patent no.:	113988
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	IL
Application no.:	113987
Patent no.:	113987
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	IL
Application no.:	113986
Patent no.:	113986
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	IL
Application no.:	102146
Patent no.:	102146
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	AT
Application no.:	92913505.1
Patent no.:	0588932
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Variable Rate Vocoder
Country of registration:	RU
Application no.:	93058657/24
Patent no.:	2107951
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 26.194; ETSI TS 126 194; 3GPP TS 46.061 V4.0.0; ETSI TS 146 061 V4.0.0; 3GPP TS 26.091 V3.1.0; ETSI TS 126 091 V3.1.0; 3GPP TS 26.191; ETSI TS 126 191; 3GPP TS 26.094 V3.0.0; ETSI TS 126 094 V3.0.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	3GPP/AMR-WB
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communication System
Country of registration:	GB
Application no.:	94927369.2
Patent no.:	0717891
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 45.009; ETSI TS 145 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB
Title:	A Method for Indexing Pulse Positions and Signs in Algebraic Codebooks for Efficient Coding of Wideband Signals
Country of registration:	CA
Application no.:	2,327,041
Patent no.:	---
Countries applicable:	---
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above mentioned IPR and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. VoiceAge has stated to ETSI that licensing inquiries should be sent to: VoiceAge Corp., 750 Chemin Lucerne, Suite 250, Town of Mount-Royal, Québec H3R 2H6 Canada, to the attention of Mrs. Hélène JAY, IPR and Licensing Business Development. Phone: +1 (514) 737-4940 / Fax: +1 (514) 908-2037 / http://www.voiceage.com .
Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB
Title:	High Frequency Content Recovering Method and Device for Oversampled Synthesized Wideband Signal
Country of registration:	PCT
Application no.:	PCT/CA99/00990
Patent no.:	---
Countries applicable:	AT, BE, CA, CH, CN, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, JP, KR, LI, LU, MC, NL, PT, SE, US
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above mentioned IPR and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. VoiceAge has stated to ETSI that licensing inquiries should be sent to: VoiceAge Corp., 750 Chemin Lucerne, Suite 250, Town of Mount-Royal, Québec H3R 2H6 Canada, to the attention of Mrs. Hélène JAY, IPR and Licensing Business Development. Phone: +1 (514) 737-4940 / Fax: +1 (514) 908-2037 / http://www.voiceage.com .
Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB
Title:	Perceptual Weighting Device and Method for Efficient Coding of Wideband Signals
Country of registration:	PCT
Application no.:	PCT/CA99/01010
Patent no.:	---
Countries applicable:	AT, AU, BE, BR, CA, CH, CN, CY, DE, DK, ES, FI, FR, GB, GR, HK, IE, IN, IT, JP, KR, LI, LU, MC, MX, MY, NL, NO, NZ, PT, RU, SE, US, ZA
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above mentioned IPR and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. VoiceAge has stated to ETSI that licensing inquiries should be sent to: VoiceAge Corp., 750 Chemin Lucerne, Suite 250, Town of Mount-Royal, Québec H3R 2H6 Canada, to the attention of Mrs. Hélène JAY, IPR and Licensing Business Development. Phone: +1 (514) 737-4940 / Fax: +1 (514) 908-2037 / http://www.voiceage.com .
Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB
Title:	A Method and Device for adaptive bandwidth pitch Search in Coding Wideband Signals
Country of registration:	PCT
Application no.:	PCT/CA99/01008
Patent no.:	---
Countries applicable:	AT, AU, BE, BR, CA, CH, CN, CY, DE, DK, ES, FI, FR, GB, GR, HK, IE, IN, IT, JP, KR, LI, LU, MC, MX, MY, NL, NO, PT, RU, SE, US, ZA
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above mentioned IPR and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. VoiceAge has stated to ETSI that licensing inquiries should be sent to: VoiceAge Corp., 750 Chemin Lucerne, Suite 250, Town of Mount-Royal, Québec H3R 2H6 Canada, to the attention of Mrs. Hélène JAY, IPR and Licensing Business Development. Phone: +1 (514) 737-4940 / Fax: +1 (514) 908-2037 / http://www.voiceage.com .

Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB
Title:	Gain-smoothing Amplifier Device and Method in Codecs for Wideband Speech and Audio Signals
Country of registration:	PCT
Application no.:	PCT/CA00/01381
Patent no.:	---
Countries applicable:	---
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above mentioned IPR and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. VoiceAge has stated to ETSI that licensing inquiries should be sent to: VoiceAge Corp., 750 Chemin Lucerne, Suite 250, Town of Mount-Royal, Québec H3R 2H6 Canada, to the attention of Mrs. Hélène JAY, IPR and Licensing Business Development. Phone: +1 (514) 737-4940 / Fax: +1 (514) 908-2037 / http://www.voiceage.com .
Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB
Title:	Periodicity Enhancement in Decoding Wideband Signals
Country of registration:	PCT
Application no.:	PCT/CA99/01009
Patent no.:	---
Countries applicable:	AT, BE, CA, CH, CN, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, JP, LI, LU, MC, NL, PT, SE, US
ETSI Deliverable:	3G TS 26.171 V5.X.Y; 3G TS 26.173 V5.X.Y; 3G TS 26.174 V5.X.Y; 3G TS 26.190 V5.X.Y; 3G TS 26.191 V5.X.Y; 3G TS 26.192 V5.X.Y; 3G TS 26.193 V5.X.Y; 3G TS 26.194 V5.X.Y; 3G TS 26.201 V5.X.Y; 3G TS 26.202 V5.X.Y
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above mentioned IPR and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. VoiceAge has stated to ETSI that licensing inquiries should be sent to: VoiceAge Corp., 750 Chemin Lucerne, Suite 250, Town of Mount-Royal, Québec H3R 2H6 Canada, to the attention of Mrs. Hélène JAY, IPR and Licensing Business Development. Phone: +1 (514) 737-4940 / Fax: +1 (514) 908-2037 / http://www.voiceage.com .

3GPP/AMR-WB+

Company name:	Coding Technologies
Project:	3GPP/AMR-WB+
Title:	-
Country of registration:	-
Application no.:	-
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	Work item No.: 34023 (AMR-WB+) and No.: 34022 (PSS Release 6)
Notes:	Within the framework of the selection phase for the AMR-WB+ Audio Codec, the SIGNATORY has notified ETSI that it is the proprietor of IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the Work Items listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	3GPP/AMR-WB+
Title:	-
Country of registration:	-
Application no.:	-
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	Work item No.: 34023 (AMR-WB+) and No.: 34022 (PSS Release 6)
Notes:	Within the framework of the selection phase for the AMR-WB+ Audio Codec, the SIGNATORY has notified ETSI that it is the proprietor of IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the Work Items listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	NEC Corporation
Project:	3GPP/AMR-WB+
Title:	-
Country of registration:	JP
Application no.:	-
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	Work item No.: 34023 (AMR-WB+) and No.: 34022 (PSS Release 6)
Notes:	Within the framework of the selection phase for the AMR-WB+ Audio Codec, the SIGNATORY has notified ETSI that it is the proprietor of IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the Work Items listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	3GPP/AMR-WB+
Title:	-
Country of registration:	-
Application no.:	-
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	Work item No.: 34023 (AMR-WB+) and No.: 34022 (PSS Release 6)
Notes:	Within the framework of the selection phase for the AMR-WB+ Audio Codec, the SIGNATORY has notified ETSI that it is the proprietor of IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the Work Items listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	VoiceAge Corp.
Project:	3GPP/AMR-WB+
Title:	-
Country of registration:	PCT
Application no.:	-
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	Work item No.: 34023 (AMR-WB+) and No.: 34022 (PSS Release 6)
Notes:	Within the framework of the selection phase for the AMR-WB+ Audio Codec, the SIGNATORY has notified ETSI that it is the proprietor of IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the Work Items listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

3GPP/EMS

Company name:	Bijitec
Project:	3GPP/EMS
Title:	System and method for compressing stroke-based handwriting and line drawing
Country of registration:	SG
Application no.:	PCT/SG01/00088
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	TS 23.040
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Bijitec
Project:	3GPP/EMS
Title:	System and method for compressing stroke-based handwriting and line drawing
Country of registration:	CN
Application no.:	99127048.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 23.040
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Bijitec
Project:	3GPP/EMS
Title:	System and method for compressing stroke-based handwriting and line drawing
Country of registration:	TW
Application no.:	0078026
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	TS 23.040
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Bijitec
Project:	3GPP/EMS
Title:	System and method for compressing stroke-based handwriting and line drawing
Country of registration:	TH
Application no.:	065426
Patent no.:	
Countries applicable:	TH
ETSI Deliverable:	TS 23.040
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

BRAN

Company name:	Alvarion
Project:	BRAN
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 102 177 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Alvarion has informed ETSI that it has pending patent application(s) and that it will provide ETSI with the full details when it/they will be issued.
Company name:	Ascom Management AG
Project:	BRAN
Title:	Dynamic assignment of signalling virtual channels for wireless ATM systems
Country of registration:	US
Application no.:	-
Patent no.:	5907542
Countries applicable:	US
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ascom Management AG
Project:	BRAN
Title:	Dynamic assignment of signalling virtual channels for wireless ATM systems
Country of registration:	EPO
Application no.:	1997/103854
Patent no.:	813346
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, IE, IT, LI
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ascom Management AG
Project:	BRAN
Title:	Dynamic connection mapping in wireless ATM systems
Country of registration:	US
Application no.:	-
Patent no.:	5787077
Countries applicable:	US
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ascom Management AG
Project:	BRAN
Title:	Dynamic assignment of signalling virtual channels for wireless ATM systems
Country of registration:	PCT
Application no.:	-
Patent no.:	97/39595
Countries applicable:	CN, JP
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ascom Management AG
Project:	BRAN
Title:	Dynamic Connection Mapping in wireless ATM Systems
Country of registration:	EPO
Application no.:	1997/918309
Patent no.:	903054
Countries applicable:	CH, DE, DK, FI, FR, GB, GR, IT, LI, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ascom Management AG
Project:	BRAN
Title:	Dynamic Connection Mapping in wireless ATM Systems
Country of registration:	PCT
Application no.:	-
Patent no.:	97/47158
Countries applicable:	CH, CN, DE, DK, FI, FR, GB, GR, IT, JP, KR, LI, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR A COMMUNICATION SYSTEM USING ADAPTIVE MODULATION (AMENDED PER PCT SEARCH REPORT)
Country of registration:	PCT
Application no.:	PCTUS01/43582
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	EPO
Application no.:	00942639.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	HK
Application no.:	02109316.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	KR
Application no.:	1020017014588
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	SYNCHRONIZING CLOCKS ACROSS A COMMUNICATION LINK
Country of registration:	US
Application no.:	09/790443
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	SYNCHRONIZING CLOCKS ACROSS A COMMUNICATION LINK
Country of registration:	PCT
Application no.:	PCTUS02/03552
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	PI0015032-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	ETSI TS 101 999
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2387761
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	ETSI TS 101 999
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	00975447.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	ETSI TS 101 999
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2001-535348
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 101 999
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	CN
Application no.:	00809078.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	FRAMING FOR AN ADAPTIVE MODULATION COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/991532
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	JP
Application no.:	2000-619963
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	PACKING SOURCE DATA PACKETS INTO TRANSPORTING PACKETS WITH FRAGMENTATION
Country of registration:	US
Application no.:	10/053179
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH REQUEST/GRANT PROTOCOLS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	01815267.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH REQUEST/GRANT PROTOCOLS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	
Application no.:	01951031.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH REQUEST/GRANT PROTOCOLS IN A WIRELESS COMMUNICATIONS SYSTEM
Country of registration:	KR
Application no.:	1020037000375
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR DATA TRANSPORTATION AND SYNCHRONIZATION BETWEEN MAC AND PHYSICAL LAYERS IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	1020027004997
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 101 999
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR AN ADAPTIVE MODULATION WIRELESS COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	03100803.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	PCT
Application no.:	PCTUS00/13952
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	CA
Application no.:	2373378
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR AN ADAPTIVE MODULATION WIRELESS COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2380386
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR AN ADAPTIVE MODULATION WIRELESS COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	00950837.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR AN ADAPTIVE MODULATION WIRELESS COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2001-513829
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR AN ADAPTIVE MODULATION WIRELESS COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	1020027000912
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	ASYMMETRIC ADAPTIVE MODULATION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/938216
Patent no.:	6549759
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	ASYMMETRIC ADAPTIVE MODULATION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	PCT
Application no.:	PCTUS02/26611
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR ALLOCATING BANDWIDTH IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/316518
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR ALLOCATING BANDWIDTH IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/859561
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	METHOD AND APPARATUS FOR BANDWIDTH ALLOCATION
Country of registration:	AU
Application no.:	57234/00
Patent no.:	761976
Countries applicable:	AU
ETSI Deliverable:	ETSI TS 102 000; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ENSEMBLE COMMUNICATIONS
Project:	BRAN
Title:	IMPROVED FRAME STRUCTURE FOR AN ADAPTIVE MODULATION WIRELESS COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	00811235.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	ETSI TS 101 999; ETSI TS 102 000; ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	ES
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	FI
Application no.:	990483
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	US
Application no.:	09/913893
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	AU
Application no.:	31686/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	BF
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	BR
Application no.:	PI0008747-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	CA
Application no.:	2362766
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	CH
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	SE
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	NL
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	IT
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	CN
Application no.:	00804691.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	EPO
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	FR
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	GB
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	JP
Application no.:	2000-604550
Patent no.:	
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	BRAN
Title:	Data Transmission Method and Radio Link System
Country of registration:	DE
Application no.:	00909382.4
Patent no.:	1159791
Countries applicable:	
ETSI Deliverable:	HIPERACCESS
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Runcom Technologies
Project:	BRAN
Title:	DFDM Communication Channel
Country of registration:	GB
Application no.:	WO0156239
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the potential IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above.
Company name:	Runcom Technologies
Project:	BRAN
Title:	Wireless Interactive System and Method
Country of registration:	GB
Application no.:	WO0209298
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the potential IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above.
Company name:	Runcom Technologies
Project:	BRAN
Title:	System and Method for Cellular Communications
Country of registration:	GB
Application no.:	WO0209455
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the potential IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above.
Company name:	Runcom Technologies
Project:	BRAN
Title:	Cellular Network System
Country of registration:	GB
Application no.:	WO0152441
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ETSI TS 102 177; ETSI TS 102 178
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the potential IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above.
Company name:	Wi-Lan Inc.
Project:	BRAN
Title:	Method & Apparatus for Multiple Access between Transceivers in Wireless Communications using OFDM Spread Spectrum
Country of registration:	US
Application no.:	861,725
Patent no.:	5,282,222
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 177
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Wi-Lan Inc.
Project:	BRAN
Title:	Method & Apparatus for Multiple Access between Transceivers in Wireless Communications using OFDM Spread Spectrum
Country of registration:	CA
Application no.:	
Patent no.:	2,064,975
Countries applicable:	CA
ETSI Deliverable:	ETSI TS 102 177
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Cable Modem

Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method and System for Provisioning Network Addresses in a Data-Over-cable System
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method for Using Host Configuration Messages to Maintain a Network Address Table in a Data-Over-Cable System
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method For Changing Type of Service in a Data Over Cable System
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method and System For Providing Quality of Service in a Data Cable System Using Configuration Protocol Messaging
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method and System for Quality of Service Based Data Forwarding In A Data Over Cable System
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method and System for Bundling Data In a Data Over Cable System
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	3COM Corporation
Project:	Cable Modem
Title:	Method and System For Secure Cable Modem Initialization
Country of registration:	US
Application no.:	09/018,756
Patent no.:	US 6,070,246
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	3COM Corporation
Project:	Cable Modem
Title:	Cable Modem With Dribble Grant Access System and Method
Country of registration:	US
Application no.:	Pending
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Lucent Technologies Inc.
Project:	Cable Modem
Title:	-
Country of registration:	US
Application no.:	-
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	Cable Modem
Title:	-
Country of registration:	US
Application no.:	-
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	ES 201 488 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

DAB

Company name:	France Telecom
Project:	DAB
Title:	Intensity stereo encoding and decoding in a transmission system
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 824
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Digital transmission system using subband coding
Country of registration:	EPO
Application no.:	EP 89201408
Patent no.:	EP 0 400 755
Countries applicable:	AR, AU, BR, CA, CH, CN, CZ, DE, DK, ES, FI, FR, GB, HK, HU, IN, IT, JP, KR, MX, MY, PL, PT, RU, SE, SG, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Dispositif de transmission de données numériques à au moins deux niveaux de protection, et dispositif de réception correspondant
Country of registration:	FR
Application no.:	FR 90 03927
Patent no.:	FR-2 660 131
Countries applicable:	DE, FR, GB, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Procédé de diffusion de données numériques, notamment pour la radiodiffusion à haut débit vers des mobiles à entrelacement temps-fréquence et synchronisation analogique
Country of registration:	EPO
Application no.:	93 116 353.9 (div of EP0369371)
Patent no.:	EP 0 600 193
Countries applicable:	ES, FR, GB, IT, NL
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Method and installation for digital communication, particularly between an towards moving vehicles
Country of registration:	PCT
Application no.:	PCT/EP-87/00346
Patent no.:	WO-88/00417
Countries applicable:	DE, FR, GB, IT, JP, NL, SE, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Procédé de diffusion de données numériques, notamment pour la radiodiffusion à haut débit vers des mobiles à entrelacement temps-fréquence et synchronisation analogique
Country of registration:	FR
Application no.:	FR 88 15216 (=EP0369917)
Patent no.:	FR-2 639 495
Countries applicable:	DE, ES, FR, GB, IT, NL, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Digital transmission system for transmitting an additional signal such as a surround signal
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 825
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	

Company name:	France Telecom
Project:	DAB
Title:	Digital transmission system, transmitter and receiver for use in the transmission system, and record carrier obtained by means of the transmitter in the form of a recording device
Country of registration:	NL
Application no.:	NL 89 014023
Patent no.:	EP-0 402 973
Countries applicable:	AR, AT, AU, BE, BR, CA, CH, CN, CZ, DE, DK, ES, FR, GB, GR, HK, HU, IN, IT, JP, KR, LU, MX, MY, NL, PL, RU, SE, SG, SI, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	France Telecom
Project:	DAB
Title:	Procédé de diffusion de données numériques, notamment pour la radiodiffusion à haut débit vers des mobiles à entrelacement temps-fréquence et aide à l'acquisition de la commande automatique de fréquence, et récepteur correspondant
Country of registration:	FR
Application no.:	FR 90 01492
Patent no.:	FR-2 658 017
Countries applicable:	DE, FR, GB, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Process, Sender and Receiver for Transmitting and Selecting Local Radio Programs in a Common-wave Broadcasting Network
Country of registration:	PCT
Application no.:	PCT/EP95/02751
Patent no.:	WO 96/02988
Countries applicable:	AU, BR, CA, CN, CZ, EPO, FI, JP, KR, MX, NO, PL, US
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Process, Sender and Receiver for Transmitting and Selecting Local Radio Programs in a Common-wave Broadcasting Network
Country of registration:	DE
Application no.:	DE 44 24 778
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren und Schaltungsanordnung zur Realisierung eines Rückübertragungskanal vom Empfänger zum Sender in einem Gleichwellenne
Country of registration:	DE
Application no.:	DE 44 44 889
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren und Schaltungsanordnung zum Einfügen von Daten in ein Gleichwellenübertragungssignal
Country of registration:	EPO
Application no.:	94118808.8
Patent no.:	EP 0 656 702 A1
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LI, PT
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Method for the Adaptive Assignment of the Transmission Capacity of a Transmission Channel
Country of registration:	DE
Application no.:	DE 44 25 973
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	

Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren und Schaltungsanordnung zur Bestimmung des geographischen Standortes eines Empfängers in einem Gleichwellennetz
Country of registration:	DE
Application no.:	DE 42 23 194
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Gleichwellennetze und Empfänger zum Durchführen der empfangsseitigen Massnahmen
Country of registration:	EPO
Application no.:	HEI-5-169296
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren und Schaltungsanordnung zum Einfügen von Daten in ein Gleichwellenübertragungssignal
Country of registration:	DE
Application no.:	DE 43 41 211
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Procedure for the Identification of Transmitter or Region in Common-wave Broadcasting Networks
Country of registration:	PCT
Application no.:	WO 92/13403
Patent no.:	
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, JP, LU, MC, NL, SZ, US
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren zur Übertragung regional unterschiedlicher Informationen in Gleichwellennetze
Country of registration:	DE
Application no.:	DE 42 22 877
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren zur Übertragung regional unterschiedlicher Informationen in Gleichwellennetze
Country of registration:	EPO
Application no.:	93108160.8
Patent no.:	EP 0 580 976
Countries applicable:	AT, BE, DE, FR, GB, IT
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren und Schaltungsanordnung zur digitalen Rahmensynchronisation
Country of registration:	DE
Application no.:	DE 44 05 752
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	

Company name:	Grundig E.M.V.
Project:	DAB
Title:	Method for the Adaptive Assignment of the Transmission Capacity of a Transmission Channel
Country of registration:	PCT
Application no.:	PCT/EP95/02853
Patent no.:	WO 96/03841
Countries applicable:	AU, BR, CA, CN, CZ, EPO, FI, JP, KR, MX, NO, PL, US
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Verfahren und Schaltungsanordnung zur digitalen Rahmensynchronisation
Country of registration:	EPO
Application no.:	96100540.4
Patent no.:	EP 0 670 643 A1
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, IT, LI, LU, NL, PT, SE
ETSI Deliverable:	
Notes:	
Company name:	Grundig E.M.V.
Project:	DAB
Title:	Procedure for the Identification of Transmitter or Region in Common-wave Broadcasting Network
Country of registration:	DE
Application no.:	DE 41 02 408
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	IRT
Project:	DAB
Title:	Digital transmission system for transmitting an additional signal such as a surround signal
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 825
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	IRT
Project:	DAB
Title:	Digital transmission system, transmitter and receiver for use in the transmission system, and record carrier obtained by means of the transmitter in the form of a recording device
Country of registration:	NL
Application no.:	NL 89 014023
Patent no.:	EP-0 402 973
Countries applicable:	AR, AT, AU, BE, BR, CA, CH, CN, CZ, DE, DK, ES, FR, GB, GR, HK, HU, IN, IT, JP, KR, LU, MX, MY, NL, PL, RU, SE, SG, SI, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	IRT
Project:	DAB
Title:	Intensity stereo encoding and decoding in a transmission system
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 824
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Philips
Project:	DAB
Title:	Digital transmission system using subband coding
Country of registration:	EPO
Application no.:	EP 89201408
Patent no.:	EP 0 400 755
Countries applicable:	AR, AU, BR, CA, CH, CN, CZ, DE, DK, ES, FI, FR, GB, HK, HU, IN, IT, JP, KR, MX, MY, PL, PT, RU, SE, SG, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	

Company name:	Philips
Project:	DAB
Title:	Digital transmission system for transmitting an additional signal such as a surround signal
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 825
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Philips
Project:	DAB
Title:	Intensity stereo encoding and decoding in a transmission system
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 824
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Philips
Project:	DAB
Title:	Digital transmission system, transmitter and receiver for use in the transmission system, and record carrier obtained by means of the transmitter in the form of a recording device
Country of registration:	NL
Application no.:	NL 89 014023
Patent no.:	EP-0 402 973
Countries applicable:	AR, AT, AU, BE, BR, CA, CH, CN, CZ, DE, DK, ES, FR, GB, GR, HK, HU, IN, IT, JP, KR, LU, MX, MY, NL, PL, RU, SE, SG, SI, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Procédé de diffusion de données numériques, notamment pour la radiodiffusion à haut débit vers des mobiles à entrelacement temps-fréquence et aide à l'acquisition de la commande automatique de fréquence, et récepteur correspondant
Country of registration:	FR
Application no.:	FR 90 01492
Patent no.:	FR-2 658 017
Countries applicable:	DE, FR, GB, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Method and installation for digital communication, particularly between an towards moving vehicles
Country of registration:	PCT
Application no.:	PCT/EP-87/00346
Patent no.:	WO-88/00417
Countries applicable:	DE, FR, GB, IT, JP, NL, SE, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Procédé de diffusion de données numériques, notamment pour la radiodiffusion à haut débit vers des mobiles à entrelacement temps-fréquence et synchronisation analogique
Country of registration:	FR
Application no.:	FR 88 15216 (=EP0369917)
Patent no.:	FR-2 639 495
Countries applicable:	DE, ES, FR, GB, IT, NL, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Dispositif de transmission de données numériques à au moins deux niveaux de protection, et dispositif de réception correspondant
Country of registration:	FR
Application no.:	FR 90 03927
Patent no.:	FR-2 660 131
Countries applicable:	DE, FR, GB, US
ETSI Deliverable:	ETS 300 401
Notes:	

Company name:	Télédiffusion de France
Project:	DAB
Title:	Intensity stereo encoding and decoding in a transmission system
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 824
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Digital transmission system, transmitter and receiver for use in the transmission system, and record carrier obtained by means of the transmitter in the form of a recording device
Country of registration:	NL
Application no.:	NL 89 014023
Patent no.:	EP-0 402 973
Countries applicable:	AR, AT, AU, BE, BR, CA, CH, CN, CZ, DE, DK, ES, FR, GB, GR, HK, HU, IN, IT, JP, KR, LU, MX, MY, NL, PL, RU, SE, SG, SI, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Digital transmission system for transmitting an additional signal such as a surround signal
Country of registration:	
Application no.:	(div of EP-0 402 973)
Patent no.:	EP-0 599 825
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, HK, IN, IT, LI, LU, NL, SE, SG, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Procédé de diffusion de données numériques, notamment pour la radiodiffusion à haut débit vers des mobiles à entrelacement temps-fréquence et synchronisation analogique
Country of registration:	EPO
Application no.:	93 116 353.9 (div of EP0369371)
Patent no.:	EP 0 600 193
Countries applicable:	ES, FR, GB, IT, NL
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Télédiffusion de France
Project:	DAB
Title:	Digital transmission system using subband coding
Country of registration:	EPO
Application no.:	EP 89201408
Patent no.:	EP 0 400 755
Countries applicable:	AR, AU, BR, CA, CH, CN, CZ, DE, DK, ES, FI, FR, GB, HK, HU, IN, IT, JP, KR, MX, MY, PL, PT, RU, SE, SG, SK, TW, UA, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Telefunken Sendertechnik GmbH
Project:	DAB
Title:	Verfahren zur digitalen Datenübertragung im Nullsymbol des COFDM-Modulationsverfahrens
Country of registration:	DE
Application no.:	P 41 38 770
Patent no.:	EP 0614 584
Countries applicable:	DE, ES, FR, GB, IT, SE, US
ETSI Deliverable:	ETS 300 401
Notes:	
Company name:	Telefunken Sendertechnik GmbH
Project:	DAB
Title:	Verfahren und Anordnung zur Messung der Trägerfrequenzablage in einem Mehrkanalübertragungssystem
Country of registration:	DE
Application no.:	P 41 28 713
Patent no.:	EP 0529 421
Countries applicable:	AT, BE, CH, DE, FR, GB, GR, IT, LI, LU, MC, NL, PT, SE, US
ETSI Deliverable:	ETS 300 401
Notes:	

DCS 1800

Company name: Matra
Project: DCS 1800
Title:
Country of registration: EPO
Application no.: 0472 460 B1
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Matra
Project: DCS 1800
Title:
Country of registration: AU
Application no.: 638 160
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Matra
Project: DCS 1800
Title:
Country of registration: FI
Application no.: 91 03 903
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Digitales Funkübertragungssystem mit variabler Zeitschlitzdauer der Zeitschlitze im Zeitmultiplexrahmen
Country of registration: EPO
Application no.: 86201267.1
Patent no.: EP 0 210 698
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Verfahren zum Zugreifen auf Übertragungskanäle eines Nachrichtenübertragungssystems
Country of registration: EPO
Application no.: 82107529.8
Patent no.: EP 0 073 014 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Verfahren und Steuereinrichtung zur Verteilung der Verkehrsmenge auf verschiedene Organisationskanäle eines Funkübertragungssys.
Country of registration: EPO
Application no.: 83201766.9
Patent no.: EP 0 111 971 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Verfahren und Steuereinrichtung zum Auswählen eines Organisationskanals in einer beweglichen Funkstation eines Funkübertragungs
Country of registration: EPO
Application no.: 83201767.7
Patent no.: EP 0 111 972 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Verfahren zur Überwachung einer zwischen ortsfester Funkstation und beweglicher Funkstation bestehenden Funkverbindung
Country of registration: EPO
Application no.: 83201768.5
Patent no.: EP 0 111 973 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: TDMA system of transmitting information between a central station and sub-stations
Country of registration: GB
Application no.: 8207811
Patent no.: GB 209 55 16
Countries applicable: GB
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Multi-pulse excitation linear-predictive speech coder
Country of registration: EPO
Application no.: 86200434.8
Patent no.: EP 0 195 487 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Dienstintegriertes Funkübertragungssystem
Country of registration: EPO
Application no.: 86200724.2
Patent no.: EP 0 201 126 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title:
Country of registration: EPO
Application no.: 87200545.9
Patent no.: EP 0 240 073 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Verfahren und Steuereinrichtung zur Verteilung der Verkehrsmenge auf verschiedene Organisationskanäle eines Funkübertragungssys
Country of registration: EPO
Application no.: 83201765.1
Patent no.: EP 0 111 970 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Multiple-access communications system
Country of registration: EPO
Application no.: 84201107.4
Patent no.: EP 0 134 057
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Improvements in or relating to Digital Filters
Country of registration: GB
Application no.: 8104155
Patent no.: GB 2069799
Countries applicable: GB
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Information transmission system
Country of registration: GB
Application no.: 8008510
Patent no.: GB 2063011
Countries applicable: GB
ETSI Deliverable:
Notes:

Company name: Philips
Project: DCS 1800
Title: Procédé pour reconnaître l'utilisation illicite d'une identification
Country of registration: FR
Application no.: 8504296
Patent no.: FR 256 184 1
Countries applicable: FR
ETSI Deliverable:
Notes:

DECT

Company name:	Alcatel
Project:	DECT
Title:	Burst Alignment Procedure
Country of registration:	AU
Application no.:	41762
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	ETR 310
Notes:	
Company name:	Alcatel
Project:	DECT
Title:	DECT Frame Synchronization
Country of registration:	DE
Application no.:	19523489
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	ETR 310
Notes:	
Company name:	Alcatel
Project:	DECT
Title:	DECT Frame Synchronization
Country of registration:	AU
Application no.:	56167
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	ETR 310
Notes:	
Company name:	Alcatel
Project:	DECT
Title:	DECT Frame Synchronization
Country of registration:	JP
Application no.:	170176/96
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETR 310
Notes:	
Company name:	Alcatel
Project:	DECT
Title:	DECT Frame Synchronization
Country of registration:	NZ
Application no.:	286843
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	ETR 310
Notes:	
Company name:	Alcatel
Project:	DECT
Title:	Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration:	FR
Application no.:	92-15934
Patent no.:	2700086
Countries applicable:	
ETSI Deliverable:	ETS 300 175-3
Notes:	
Company name:	Alcatel
Project:	DECT
Title:	Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration:	EPO
Application no.:	93403177.4
Patent no.:	0605312
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	ETS 300 175-3
Notes:	in general clause 4.22, figure 6, subclause 6.2.1.3 more particularly

Company name: Alcatel
Project: DECT
Title: DECT Frame Synchronization
Country of registration: US
Application no.: 661373
Patent no.:
Countries applicable: US
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: AR
Application no.: 95010299
Patent no.:
Countries applicable: AR
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Ukrainian SSR
Country of registration: US
Application no.: 676389
Patent no.:
Countries applicable: US
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: BR
Application no.: 9506646-2
Patent no.:
Countries applicable: BR
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: CN
Application no.: 95191406.5
Patent no.:
Countries applicable: CN
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: FI
Application no.: 963008
Patent no.:
Countries applicable: FI
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: RU
Application no.: 86116584
Patent no.:
Countries applicable: RU
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: HU
Application no.: 9601896
Patent no.:
Countries applicable: HU
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: IN
Application no.: 201195
Patent no.:
Countries applicable: IN
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: EPO
Application no.: 95940248.8
Patent no.: 795238
Countries applicable: DE, FR, GB, IT, SE
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Wireless Tie Line
Country of registration: DE
Application no.: 4201561.8
Patent no.:
Countries applicable: DE
ETSI Deliverable: ETS 300 822
Notes:

Company name: Alcatel
Project: DECT
Title: Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration: AU
Application no.: 56167
Patent no.:
Countries applicable: AU
ETSI Deliverable: ETS 300 175-3
Notes: in general clause 4.22, figure 6. subclause 6.2.1.3 more particularly

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: MA
Application no.: 24082
Patent no.:
Countries applicable: MA
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration: CA
Application no.: 2112511
Patent no.:
Countries applicable: CA
ETSI Deliverable: ETS 300 175-3
Notes: in general clause 4.22, figure 6; subclause 6.2.1.3 more particularly

Company name: Alcatel
Project: DECT
Title: Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration: FI
Application no.: 935885
Patent no.:
Countries applicable: FI
ETSI Deliverable: ETS 300 175-3
Notes: in general clause 4.22, figure 6; subclause 6.2.1.3 more particularly

Company name: Alcatel
Project: DECT
Title: Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration: JP
Application no.: 331170/93
Patent no.:
Countries applicable: JP
ETSI Deliverable: ETS 300 175-3
Notes: in general clause 4.22, figure 6; subclause 6.2.1.3 more particularly

Company name: Alcatel
Project: DECT
Title: Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration: NO
Application no.: 934859
Patent no.:
Countries applicable: NO
ETSI Deliverable: ETS 300 175-3
Notes: in general clause 4.22, figure 6; subclause 6.2.1.3 more particularly

Company name: Alcatel
Project: DECT
Title: Wireless Tie Line
Country of registration: EPO
Application no.: 92121870.7
Patent no.: 553485
Countries applicable: AT, BE, CH, DE, ES, GB, IT, NL, SE
ETSI Deliverable: ETS 300 822
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: NZ
Application no.: 297000
Patent no.:
Countries applicable: NZ
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Wireless Tie Line
Country of registration: US
Application no.: 6808
Patent no.: 5355402
Countries applicable: US
ETSI Deliverable: ETS 300 822
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: PE
Application no.: 285380
Patent no.:
Countries applicable: PE
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: PL
Application no.: 315625
Patent no.:
Countries applicable: PL
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: ZA
Application no.: 959877
Patent no.:
Countries applicable: ZA
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: ES
Application no.: 9402471
Patent no.:
Countries applicable: ES
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Burst Alignment Procedure
Country of registration: TH
Application no.: 1344
Patent no.:
Countries applicable: TH
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Ukrainian SSR
Country of registration: UA
Application no.: 9504662
Patent no.:
Countries applicable: UA
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: DECT Frame Synchronization
Country of registration: EPO
Application no.: 96109652.6
Patent no.: 751634
Countries applicable: AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, SE
ETSI Deliverable: ETR 310
Notes:

Company name: Alcatel
Project: DECT
Title: Method for transmitting information at high speed by multiple burst allocation and associate receiving method and device.
Country of registration: US
Application no.: 175555
Patent no.:
Countries applicable: US
ETSI Deliverable: ETS 300 175-3
Notes: in general clause 4.22, figure 6; subclause 6.2.1.3 more particularly

Company name:	Ascom Management AG
Project:	DECT
Title:	Communication System, Method of Communication and Base Station
Country of registration:	EPO
Application no.:	2001-110202
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	EN 300 175-3 (Annex H)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ascom Management AG
Project:	DECT
Title:	Dect Identities
Country of registration:	CH
Application no.:	2000-2462
Patent no.:	
Countries applicable:	CH
ETSI Deliverable:	EN 300 175-5 (clause 15.9)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Canon
Project:	DECT
Title:	MMAP
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Canon (Canon Research France - CRF) has declared that, in the event the proposed STANDARD is adopted, it is ready to grant licenses under the ESSENTIAL IPR(s) of the "STANDARD", owned by CRF, on fair, reasonable and non-discriminatory terms and conditions, and provided that a similar grant under licensee's ESSENTIAL IPR(s) is made available upon request of CRF.
Company name:	Motorola
Project:	DECT
Title:	
Country of registration:	US
Application no.:	
Patent no.:	4,910,510
Countries applicable:	AT, DE, FR, GB, HK, JP, NL, US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DECT
Title:	
Country of registration:	US
Application no.:	
Patent no.:	4,992,753
Countries applicable:	AT, AU, CA, DE, EPO, ES, FR, GB, GR, HK, IT, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DECT
Title:	
Country of registration:	US
Application no.:	
Patent no.:	4,816,820
Countries applicable:	AU, DE, FR, GB, HK, JP, NL, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	DECT
Title:	
Country of registration:	US
Application no.:	
Patent no.:	4,887,050
Countries applicable:	CN, GB, JP, KR, MX, US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia
Project:	DECT
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	FI
Application no.:	952813
Patent no.:	FI 98176
Countries applicable:	
ETSI Deliverable:	ETS 300 756, ETS 300 792
Notes:	
Company name:	Nokia
Project:	DECT
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	JP
Application no.:	8-136887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETS 300 756, ETS 300 792
Notes:	
Company name:	Nokia
Project:	DECT
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	EPO
Application no.:	96304138.9
Patent no.:	EP 748136
Countries applicable:	DE, ES, FR, GB, IT, NL
ETSI Deliverable:	ETS 300 756, ETS 300 792
Notes:	
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	SE
Application no.:	9504420-2
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	DE
Application no.:	19545767,6
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	EPO
Application no.:	96304138,9
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	CN
Application no.:	96195981,9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	RU
Application no.:	97119934
Patent no.:	2153238
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	US
Application no.:	08/849504
Patent no.:	6122498
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	US
Application no.:	08/659590
Patent no.:	6081534
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	FI
Application no.:	952813
Patent no.:	98176
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	PCT
Application no.:	PCT/FI96/00305
Patent no.:	WO 9641490
Countries applicable:	
ETSI Deliverable:	ETS 300 756, ETS 300 792, 01.48
Notes:	

Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	AT
Application no.:	A1990/95
Patent no.:	408171
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	CH
Application no.:	3510/95
Patent no.:	691647
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	AU
Application no.:	58218/96
Patent no.:	716363
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	IMPLEMENTATION OF MUTUAL RATE ADAPTATIONS IN DATA SERVICES BETWEEN GSM AND DECT
Country of registration:	JP
Application no.:	8-136887
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	GB
Application no.:	9525018,9
Patent no.:	2296161
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	IT
Application no.:	MI95A002579
Patent no.:	1277976
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	JP
Application no.:	08-518306
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	CN
Application no.:	95196747,9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	FI
Application no.:	945844
Patent no.:	104870
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DECT
Title:	DATA TRANSMISSION METHOD
Country of registration:	FR
Application no.:	9514476
Patent no.:	9514476
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	776551
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9639785
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9532680
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9702266-9
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9500121-0
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9502052-5
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9504962
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	726690
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	
Patent no.:	5761194
Countries applicable:	US
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	680676
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	Device at Telecommunication Systems
Country of registration:	PCT
Application no.:	PCT/SE95/00845
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	722229
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	A Mobile Radio System
Country of registration:	PCT
Application no.:	PCT/SE95/00998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9500365-3
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9624228
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9600458
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9400119-5
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	Arrangement in a DECT System
Country of registration:	EPO
Application no.:	95850001.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT
Title:	A Mobile Radio System
Country of registration:	PCT
Application no.:	PCT/SE95/00610
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	
Patent no.:	505209
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9458446
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	PCT/SE98/01087
Patent no.:	
Countries applicable:	EE, EPO, LT, LV, NO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9300162
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT
Title:	Device at Telecommunication Systems
Country of registration:	PCT
Application no.:	PCT/SE95/00846
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT
Title:	A Radio-based Communication System
Country of registration:	PCT
Application no.:	PCT/SE95/00259
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT
Title:	A Mobile Radio System
Country of registration:	EPO
Application no.:	94902147.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	

Company name:	Telia AB
Project:	DECT
Title:	
Country of registration:	
Application no.:	9402769-5
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	DECT
Title:	Arrangement for Improving Functions in a Radiocommunications System
Country of registration:	EPO
Application no.:	95850041.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	

DECT/GSM

Company name:	Telia AB
Project:	DECT/GSM
Title:	
Country of registration:	
Application no.:	9643382
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT/GSM
Title:	
Country of registration:	
Application no.:	725552
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT/GSM
Title:	
Country of registration:	
Application no.:	9500408
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT/GSM
Title:	
Country of registration:	
Application no.:	808549
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	DECT/GSM
Title:	Method and Arrangement for Transfer between a Cordless Telecommunications System and a Cellular Mobile Telecommunications System
Country of registration:	SE
Application no.:	9500407-3
Patent no.:	503 848
Countries applicable:	SE
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	DECT/GSM
Title:	Arrangement for Handover in a Mobile Telecommunication Network
Country of registration:	SE
Application no.:	9500408-1
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	

Company name:	Telia AB
Project:	DECT/GSM
Title:	
Country of registration:	
Application no.:	9625015
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	DECT/GSM
Title:	
Country of registration:	
Application no.:	9500407-3
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

DIIS

Company name:	Motorola
Project:	DIIS
Title:	Digital Radio and Digital Radio Communications System
Country of registration:	GB
Application no.:	
Patent no.:	GB2364204A
Countries applicable:	GB
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DIIS
Title:	Digital Radio and Digital Radio Communications System
Country of registration:	EPO
Application no.:	01947403.0
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DIIS
Title:	Wireless Communication System and Station for use therein
Country of registration:	EPO
Application no.:	EP0701335B
Patent no.:	
Countries applicable:	DE, FR, GB, NL, SE
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DIIS
Title:	Communications Apparatus
Country of registration:	GB
Application no.:	
Patent no.:	GB2259387B
Countries applicable:	GB
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DIIS
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	EPO
Application no.:	
Patent no.:	EP0352786B2
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	DIIS
Title:	Digital Communications System
Country of registration:	GB
Application no.:	
Patent no.:	GB2358557A
Countries applicable:	GB
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	DIIS
Title:	Digital Communications System
Country of registration:	EPO
Application no.:	
Patent no.:	EP0001071.0
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR
ETSI Deliverable:	
Notes:	In accordance with article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain ESSENTIAL.
Company name:	PROD-EL S.p.A
Project:	DIIS
Title:	Procedimento per la trasmissione efficiente di informazioni
Country of registration:	IT
Application no.:	MI2002A000206
Patent no.:	
Countries applicable:	
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	PROD-EL S.p.A
Project:	DIIS
Title:	Procedimento per l'utilizzo efficiente di un canale radio bidirezionale
Country of registration:	IT
Application no.:	MI2002A000768
Patent no.:	
Countries applicable:	
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Collision management II
Country of registration:	NZ
Application no.:	NZ 516729
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Duplex Transmission
Country of registration:	AR
Application no.:	PO1010544
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Duplex Transmission
Country of registration:	NZ
Application no.:	NZ 508340
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Duplex Transmission
Country of registration:	PCT
Application no.:	NZ 01/00254
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Collision management III
Country of registration:	NZ
Application no.:	NZ 516985
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Duplex Transmission
Country of registration:	CL
Application no.:	2829-2001
Patent no.:	
Countries applicable:	CL
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Power Saving II
Country of registration:	NZ
Application no.:	NZ 516753
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Collision management
Country of registration:	NZ
Application no.:	NZ 516117
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Power control
Country of registration:	NZ
Application no.:	NZ 513942
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Unsynchroised sleep
Country of registration:	NZ
Application no.:	NZ 515246
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Power saving in frame portions
Country of registration:	NZ
Application no.:	NZ 515960
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Synchronisation of power saving
Country of registration:	NZ
Application no.:	NZ 515924
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Synchronised sleep
Country of registration:	NZ
Application no.:	NZ 515373
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Power saving transitions
Country of registration:	NZ
Application no.:	NZ 515925
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tait Electronics Ltd.
Project:	DIIS
Title:	Channel announcement
Country of registration:	NZ
Application no.:	NZ 515745
Patent no.:	
Countries applicable:	NZ
ETSI Deliverable:	Work Item Ref.: DEN/ERM-TG32DIIS032
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

DRM

Company name:	Motorola
Project:	DRM
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	Work Item: DTS/ERM-TG32DMR-052
Notes:	The SIGNATORY has notified ETSI that it is his belief that Motorola will have IPRs that are, or are likely to become ESSENTIAL IPRs in relation to a STANDARD resulting from that Work Item. Such IPRs are as yet unpublished and further details will be provided when details become published. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

DTM

Company name:	Net Insight
Project:	DTM
Title:	Methods and systems for determining network topology
Country of registration:	SE
Application no.:	WO 00/31925
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	DES/SPAN-13 0005 (ES 201 803-2)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Net Insight
Project:	DTM
Title:	Method and apparatus for distributing messages in a communication network
Country of registration:	SE
Application no.:	EP 1024677
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	DES/SPAN-13 0005 (ES 201 803-2)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Net Insight
Project:	DTM
Title:	Method, system and apparatuses for transferring information between nodes in a circuit switched time division multiplexed network
Country of registration:	SE
Application no.:	WO 99/16215
Patent no.:	
Countries applicable:	
ETSI Deliverable:	DES/SPAN-13 0005 (ES 201 803-2)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Net Insight
Project:	DTM
Title:	Method and arrangement for dynamic signalling
Country of registration:	SE
Application no.:	WO 97/36401
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	DES/SPAN-13 0005 (ES 201 803-2)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Net Insight
Project:	DTM
Title:	Method for Changing the Bandwidth of a Circuit Switched Channel
Country of registration:	SE
Application no.:	WO 00/16522
Patent no.:	
Countries applicable:	
ETSI Deliverable:	Work Item: DES/SPAN-130005-3 (ETSI ES 201 803-2-3)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

DTS

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	CA
Application no.:	PCT/US95/00959
Patent no.:	2,180,002
Countries applicable:	CA
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	CN
Application no.:	PCT/US00/16681; 00809269.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	CN
Application no.:	PCT/US96/18764; 96199832.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Digitally Encoded Machine Readable Storage Media Using Adaptive Bit Allocation in Frequency, Time and Over Multiple Channels
Country of registration:	US
Application no.:	
Patent no.:	5,978,762 (a divisional Application U.S. Patent No. 5,956,674)
Countries applicable:	US
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multi-Channel Audio Encoder
Country of registration:	US
Application no.:	09/186,234 (a divisional Application of U.S. Patent No. 5,956,674)
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	EPO
Application no.:	PCT/US00/16681; 00942890.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	A Multi-Channel Predictive Subband Audio Coder Using Psychoacoustic Adaptive Bit Allocation in Frequency, Time and Over the Multiple Channels
Country of registration:	US
Application no.:	
Patent no.:	5,956,674
Countries applicable:	US
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multi-Channel Audio Decoder
Country of registration:	US
Application no.:	
Patent no.:	5,974,380 (a divisional Application U.S. Patent No. 5,956,674)
Countries applicable:	US
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	AU
Application no.:	PCT/US96/18764
Patent no.:	705194
Countries applicable:	AU
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	CA
Application no.:	PCT/US96/18764
Patent no.:	2,331,611
Countries applicable:	CA
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	KR
Application no.:	PCT/US96/18764
Patent no.:	0277819
Countries applicable:	KR
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	TW
Application no.:	PCT/US96/18764
Patent no.:	92765
Countries applicable:	TW
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	CA
Application no.:	PCT/US96/18764; 2,238,026 (division of Canada Patent No. 2,331,611)
Patent no.:	CA
Countries applicable:	TS 102 114
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Discrete Multichannel Audio with a Backward Compatible Mix
Country of registration:	US
Application no.:	09/568,355
Patent no.:	US
Countries applicable:	TS 102 114
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	EPO
Application no.:	PCT/US96/18764; 96941446.5
Patent no.:	EPO
Countries applicable:	TS 102 114
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	HK
Application no.:	PCT/US96/18764; 99100515.8
Patent no.:	HK
Countries applicable:	TS 102 114
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	IN
Application no.:	PCT/US96/18764; 2592/DEL/96
Patent no.:	IN
Countries applicable:	TS 102 114
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	JP
Application no.:	PCT/US96/18764; 521314/97
Patent no.:	JP
Countries applicable:	TS 102 114
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	MX
Application no.:	PCT/US96/18764; No. 984320
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	PL
Application no.:	PCT/US96/18764; P-327 082; P-346 687; P-346 688
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	BR
Application no.:	PCT/US96/18764; PI 9611852-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	IN
Application no.:	PCT/US95/00959; 1686/Del/94
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	AU
Application no.:	PCT/US95/00959
Patent no.:	680341
Countries applicable:	AU
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	AR
Application no.:	PCT/US95/00959
Patent no.:	AR255019V1
Countries applicable:	AR
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	US
Application no.:	
Patent no.:	5,451,942
Countries applicable:	US
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	JP
Application no.:	PCT/US95/00959
Patent no.:	3187839
Countries applicable:	JP
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	MX
Application no.:	PCT/US95/00959
Patent no.:	184848
Countries applicable:	MX
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	ZA
Application no.:	PCT/US95/00959
Patent no.:	95/0548
Countries applicable:	ZA
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	ES
Application no.:	PCT/US95/00959
Patent no.:	2115513
Countries applicable:	ES
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	CH
Application no.:	PCT/US95/00959
Patent no.:	691 113
Countries applicable:	CH
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	BR
Application no.:	PCT/US95/00959; PI 9506695-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	CL
Application no.:	PCT/US95/00959; 180.95
Patent no.:	
Countries applicable:	CL
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	CN
Application no.:	PCT/US95/00959; 95191502.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	MY
Application no.:	PCT/US95/00959; PI9502624
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	HK
Application no.:	PCT/US95/00959; 98114034.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	VE
Application no.:	PCT/US95/00959 0173-95
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	ID
Application no.:	PCT/US95/00959; P-950164
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multichannel Predictive Subband Audio Coder
Country of registration:	EAPO
Application no.:	PCT/US96/18764
Patent no.:	001087
Countries applicable:	EAPO
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Discrete Multichannel Audio with a Backward Compatible Mix
Country of registration:	PCT
Application no.:	
Patent no.:	PCT/US01/14878
Countries applicable:	PCT
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	KR
Application no.:	PCT/US95/00959; 96-704141
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	TW
Application no.:	PCT/US00/16681; 90131969
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Sound Quality of Established Low Bit-Rate Audio Coding Systems without Loss of Decoder Compatibility
Country of registration:	US
Application no.:	
Patent no.:	6,226,616 B1
Countries applicable:	US
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	SG
Application no.:	PCT/US00/16681; 200107899-9
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	MY
Application no.:	PCT/US00/16681; PI 20015600
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	PH
Application no.:	PCT/US95/00959; 51452
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	KR
Application no.:	PCT/US00/16681; 10-2001-7016475
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	JP
Application no.:	PCT/US00/16681
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Improving Sound Quality of Established Low Bit-Rate Systems Without Loss of Decoder Compatibility
Country of registration:	HK
Application no.:	PCT/US00/16681
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Method and Apparatus for Multiplexed Encoding of Digital Audio Information Onto a Digital Audio Storage Medium
Country of registration:	EPO
Application no.:	PCT/US95/00959; 95908115.9
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Digital Theater Systems, Inc.
Project:	DTS
Title:	Multi-Channel Audio Encoder
Country of registration:	US
Application no.:	186234
Patent no.:	6,487,535
Countries applicable:	US
ETSI Deliverable:	ETSI TS 102 114
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

DVB

Company name:	France Telecom
Project:	DVB
Title:	Procédé et dispositif de codage à au moins deux codages en parallèle et permutation améliorée du procédé et dispositif de décodage correspondants
Country of registration:	US
Application no.:	09/616,782
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	France Telecom
Project:	DVB
Title:	Procédé et dispositif de codage à au moins deux codages en parallèle et permutation améliorée du procédé et dispositif de décodage correspondants
Country of registration:	AR
Application no.:	P 00 0103733
Patent no.:	-
Countries applicable:	AR
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	France Telecom
Project:	DVB
Title:	Procédé et dispositif de codage à au moins deux codages en parallèle et permutation améliorée du procédé et dispositif de décodage correspondants
Country of registration:	FR
Application no.:	PCT FR 00/02080
Patent no.:	-
Countries applicable:	FR
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	France Telecom
Project:	DVB
Title:	Procédé et dispositif de codage à au moins deux codages en parallèle et permutation améliorée du procédé et dispositif de décodage correspondants
Country of registration:	FR
Application no.:	99 09631
Patent no.:	-
Countries applicable:	FR
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage itératif, module de décodage et décodeur correspondant
Country of registration:	FR
Application no.:	96 107690.8
Patent no.:	-
Countries applicable:	DE, GB
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage correcteur d'erreurs à au moins deux codages convolutifs systématiques en parallèle, procédé de codage itératif, module de décodage et decodeur correspondant
Country of registration:	HK
Application no.:	-
Patent no.:	98 106926.9
Countries applicable:	HK
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage correcteur d'erreurs à au moins deux codages convolutifs systématiques en parallèle, procédé de codage itératif, module de décodage et decodeur correspondant
Country of registration:	US
Application no.:	-
Patent no.:	5,446,747
Countries applicable:	US
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage correcteur d'erreurs à au moins deux codages convolutifs systématiques en parallèle, procédé de codage itératif, module de décodage et decodeur correspondant
Country of registration:	FR
Application no.:	-
Patent no.:	92 460013.3
Countries applicable:	DE, GB
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage correcteur d'erreurs à au moins deux codages convolutifs systématiques en parallèle, procédé de codage itératif, module de décodage et decodeur correspondant
Country of registration:	FR
Application no.:	-
Patent no.:	91 05280
Countries applicable:	FR
ETSI Deliverable:	EN 301 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage itératif, module de décodage et decodeur correspondant
Country of registration:	FR
Application no.:	FR9105280
Patent no.:	FR2675971
Countries applicable:	DE, EPO, FR, GB, HK, US
ETSI Deliverable:	ETSI EN 301 958
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	DVB
Title:	Dispositif de démodulation cohérente de données numériques entrelacées en temps et en fréquence, à estimation de la réponse fréquentielle du canal de transmission et seuillage, et émetteur correspondant
Country of registration:	EPO
Application no.:	EP97117217.6 (div of EP92460002.6)
Patent no.:	EP0820172
Countries applicable:	DE, EPO, ES, GB, IT, NL, SE
ETSI Deliverable:	ETSI EN 301 958
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	France Telecom
Project:	DVB
Title:	Dispositif de démodulation cohérente de données numériques entrelacées en temps et en fréquence, à estimation de la réponse fréquentielle du canal de transmission et seuillage, et émetteur correspondant
Country of registration:	FR
Application no.:	FR9100654
Patent no.:	FR2671923
Countries applicable:	AU, CA, DE, EPO, FR, GB, JP, US
ETSI Deliverable:	ETSI EN 301 958
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	DVB
Title:	Procédé de codage itératif, module de décodage et décodeur correspondant
Country of registration:	EPO
Application no.:	EP96107690.8 (div. of EP92460013.3)
Patent no.:	EP0735696
Countries applicable:	DE, EPO, GB
ETSI Deliverable:	ETSI EN 301 958
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	ANNOUNCING INFORMATION SERVICE THROUGH BROADCASTING OR MULTICASTING
Country of registration:	GB
Application no.:	0216240.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	ANNOUNCING INFORMATION SERVICE THROUGH BROADCASTING OR MULTICASTING
Country of registration:	PCT
Application no.:	PCT/IB03/03016
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	ANNOUNCING INFORMATION SERVICE THROUGH BROADCASTING OR MULTICASTING
Country of registration:	HK
Application no.:	04101378.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	TRANSPORT OF AUDIO IN A DIGITAL BROADCASTING SYSTEM
Country of registration:	EPO
Application no.:	96934880.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	DVB
Title:	Method For Receiving A Radio Frequency (RF) Signal And Rf Receiver
Country of registration:	EPO
Application no.:	02396052.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	OHJELMATIEDOSTO DIGITAALISESSA YLEISRADIOJÄRJESTELMÄSSÄ
Country of registration:	FI
Application no.:	956196
Patent no.:	99185
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Handling of program files in a digital broadcasting system
Country of registration:	FI
Application no.:	954753
Patent no.:	99065
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1; ETSI EN 300 468 V1.4.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Transmission of multimedia objects in a digital broadcasting system
Country of registration:	US
Application no.:	08/981042
Patent no.:	6094661
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Transmission of multimedia objects in a digital broadcasting system
Country of registration:	JP
Application no.:	9-502350
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Transmission of multimedia objects in a digital broadcasting system
Country of registration:	FI
Application no.:	952880
Patent no.:	98175
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	DVB
Title:	Transmission of multimedia objects in a digital broadcasting system
Country of registration:	EPO
Application no.:	96918705.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	System for connecting a packet data network to a digital radio network
Country of registration:	US
Application no.:	08/981681
Patent no.:	6075789
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	TRANSPORT OF AUDIO IN A DIGITAL BROADCASTING SYSTEM
Country of registration:	FI
Application no.:	955357
Patent no.:	99064
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V 1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	SYMBOL INTERLEAVING
Country of registration:	PCT
Application no.:	PCT/FI02/00667
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 302 304 V1.1.1; ETSI EN 300 744 V1.5.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	System and method for broadband digital broadcasting
Country of registration:	PCT
Application no.:	PCT/US03/05049
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	System for connecting a packet data network to a digital radio network
Country of registration:	FI
Application no.:	953336
Patent no.:	98587
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	DVB
Title:	Method For Receiving A Radio Frequency (RF) Signal And Rf Receiver
Country of registration:	CN
Application no.:	02120699.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Method For Receiving A Radio Frequency (RF) Signal And Rf Receiver
Country of registration:	US
Application no.:	10/120184
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	METHOD FOR SAVING POWER IN RADIO FREQUENCY (RF) RECEIVER AND RF RECEIVER
Country of registration:	PCT
Application no.:	PCT/FI01/00996
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	System and method for broadband digital broadcasting
Country of registration:	US
Application no.:	10/087437
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Clock-Based Time Slicing
Country of registration:	US
Application no.:	10/075434
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Time-Slice Signaling For Broadband Digital Broadcasting
Country of registration:	US
Application no.:	10/075150
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	DVB
Title:	Time-Slice Signaling For Broadband Digital Broadcasting
Country of registration:	PCT
Application no.:	PCT/US03/00038
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	A Method Of Announcing Sessions
Country of registration:	GB
Application no.:	0229477.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	A Method Of Announcing Sessions
Country of registration:	TW
Application no.:	92133957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	A Method Of Announcing Sessions
Country of registration:	PCT
Application no.:	PCT/IB03/05468
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	SYMBOL INTERLEAVING
Country of registration:	TW
Application no.:	92119473
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 302 304 V1.1.1; ETSI EN 300 744 V1.5.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Improved bi-directional telecommunication link in a cable television system
Country of registration:	EPO
Application no.:	97113828.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 199 V1.2.1; ETSI ES 200 800 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	DVB
Title:	System for connecting a packet data network to a digital radio network
Country of registration:	EPO
Application no.:	96922056.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	Method for addressing a service in digital video broadcasting
Country of registration:	US
Application no.:	08/976322CPA
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 101 812 V1.2.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	Method for addressing a service in digital video broadcasting
Country of registration:	US
Application no.:	08/976322
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 101 812 V1.2.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	Method for addressing a service in digital video broadcasting
Country of registration:	FI
Application no.:	970186
Patent no.:	102651
Countries applicable:	
ETSI Deliverable:	ETSI TS 101 812 V1.2.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	Method for addressing a service in digital video broadcasting
Country of registration:	EPO
Application no.:	97119962.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 101 812 V1.2.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	DVB
Title:	A method to generate and to transfer a hyper-text document and a hyper-media service to a mobile digital audio receiver
Country of registration:	EPO
Application no.:	96102567.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	DVB
Title:	A method to generate and to transfer a hyper-text document and a hyper-media service to a mobile digital audio receiver
Country of registration:	FI
Application no.:	951106
Patent no.:	97840
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Improved bi-directional telecommunication link in a cable television system
Country of registration:	FI
Application no.:	963293
Patent no.:	101665
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 199 V1.2.1; ETSI ES 200 800 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Improved bi-directional telecommunication link in a cable television system
Country of registration:	US
Application no.:	08/910556
Patent no.:	6201818
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 199 V1.2.1; ETSI ES 200 800 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Implementation of delay-critical services in a cable television system
Country of registration:	EPO
Application no.:	97120244.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI ES 200 800 V1.3.1 clause 5.6; ETSI EN 301 199 V1.2.1 clause 5.6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Implementation of delay-critical services in a cable television system
Country of registration:	FI
Application no.:	964795
Patent no.:	101666
Countries applicable:	
ETSI Deliverable:	ETSI ES 200 800 V1.3.1 clause 5.6; ETSI EN 301 199 V1.2.1 clause 5.6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Clock-Based Time Slicing
Country of registration:	PCT
Application no.:	PCT/US03/00039
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	DVB
Title:	Implementation of delay-critical services in a cable television system
Country of registration:	US
Application no.:	08/979489
Patent no.:	6091440
Countries applicable:	ETSI ES 200 800 V1.3.1 clause 5.6; ETSI EN 301 199 V1.2.1 clause 5.6
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	Implementation of delay-critical services in a cable television system
Country of registration:	US
Application no.:	09/497238
Patent no.:	
Countries applicable:	ETSI ES 200 800 V1.3.1 clause 5.6; ETSI EN 301 199 V1.2.1 clause 5.6
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	DVB
Title:	A method to generate and to transfer a hyper-text document and a hyper-media service to a mobile digital audio receiver
Country of registration:	EPO
Application no.:	04002201.4
Patent no.:	
Countries applicable:	ETSI EN 301 192 V1.3.1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	SES-ASTRA
Project:	DVB
Title:	Apparatus and method for generating a carrier frequency
Country of registration:	EPO
Application no.:	PCT/EP00/01037
Patent no.:	
Countries applicable:	AU, BR, CA, JP, US
ETSI Deliverable:	TR 101 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SES-ASTRA
Project:	DVB
Title:	Apparatus and method for generating a carrier frequency
Country of registration:	EPO
Application no.:	HK00106169.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TR 101 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SES-ASTRA
Project:	DVB
Title:	Apparatus and method for generating a carrier frequency
Country of registration:	EPO
Application no.:	EP99107496.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	TR 101 790
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Teracom AB
Project:	DVB
Title:	Device and method for wireless broadcast on a number of carrier waves
Country of registration:	SE
Application no.:	EP20010979151
Patent no.:	EP1334579
Countries applicable:	EPO
ETSI Deliverable:	ETSI EN 301 192 V1.3.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

DVB-S2

Company name:	Broadcom Corp.
Project:	DVB-S2
Title:	Interspersed Training For Turbo Coded Modulation
Country of registration:	US
Application no.:	10/828,450
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item: DEN/JTC-DVB-154 (ETSI EN 302 307 V1.1.1)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Electronic Signature

Company name: Entrust Ltd.
Project: Electronic Signature
Title: Method for Efficient Management of Certificate Revocation Lists and Update Information
Country of registration: US
Application no.:
Patent no.: US 5,699,431
Countries applicable: US
ETSI Deliverable: ETSI TS 102 280
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

ERM

Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	GB
Application no.:	9402501.2
Patent no.:	2286739
Countries applicable:	GB
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	PCT
Application no.:	PCT/GB94/01618
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	MX
Application no.:	9500853
Patent no.:	190168
Countries applicable:	MX
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	EPO
Application no.:	94921737.6
Patent no.:	744109
Countries applicable:	EPO
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	US
Application no.:	08/403.735
Patent no.:	cancelled
Countries applicable:	US
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.

Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	JP
Application no.:	7-521,026
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	AU
Application no.:	72340/94
Patent no.:	683281
Countries applicable:	AU
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	CA
Application no.:	2182809
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	EPO
Application no.:	96908234.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	GB
Application no.:	9506759.1
Patent no.:	2300540
Countries applicable:	GB
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.

Company name:	Inmarsat Ltd.
Project:	ERM
Title:	Prolong-X
Country of registration:	US
Application no.:	08/927202
Patent no.:	5877871
Countries applicable:	US
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	JP
Application no.:	8-529083
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	IN
Application no.:	927/MAS/96
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	US
Application no.:	09/865460
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	US
Application no.:	08/930,037
Patent no.:	6278696
Countries applicable:	US
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.

Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	PCT
Application no.:	PCT/GB9600751
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	GB
Application no.:	9920083.4
Patent no.:	2337663
Countries applicable:	GB
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	GB
Application no.:	9920087.5
Patent no.:	2337665
Countries applicable:	GB
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	CA
Application no.:	2213753
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.
Company name:	Inmarsat Ltd.
Project:	ERM
Title:	M/B Data Service
Country of registration:	GB
Application no.:	9920085.9
Patent no.:	2337664
Countries applicable:	GB
ETSI Deliverable:	(Work Item: DEN/ERM-TG26-034) EN 301 403
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Inmarsat has international obligations to act exclusively for peaceful purposes and any licensed technology must comply with this restriction. A summary of the interpretation of peaceful purposes can be obtained from the General Counsel's Office at Inmarsat, 99 City Road, London EC1Y 1AX, United Kingdom.

Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	Low Power Frequency Hopped Sp-Sp Paging System
Country of registration:	US
Application no.:	
Patent no.:	5,430,759
Countries applicable:	US
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	Position Location Using Interferometric Direction Finding
Country of registration:	US
Application no.:	
Patent no.:	5,530,452
Countries applicable:	US
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	New Phase Modulation Technique for PLL Circuits (PFSK)
Country of registration:	EPO
Application no.:	
Patent no.:	0917249.5-2413-IL0000203
Countries applicable:	EPO
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	Multi-Path Resistant FH Spread Spectrum Mobile Location System
Country of registration:	US
Application no.:	
Patent no.:	5,583,517
Countries applicable:	US
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.

Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	Synchronization System for a Shared Channel Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,712,867
Countries applicable:	US
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	A Method of Transmitting Low-Power Freq. Hopped SpSp Data
Country of registration:	US
Application no.:	
Patent no.:	5,546,422
Countries applicable:	US
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERM
Title:	Remote Position Determination System
Country of registration:	US
Application no.:	
Patent no.:	5,379,047
Countries applicable:	US
ETSI Deliverable:	EN 300 220
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. It was noted during the ERM#17 meeting that EN 300 220 is a generic STANDARD and that Nexus Telocation System's IPR Declaration is associated with a specific technology. Should this specific technology be STANDARDised under a separate work item and result in a different or separate deliverable, the ETSI IPR Database will be updated accordingly upon Nexus Telocation System's instructions.

ERMES

Company name: Guy Le Nouveau
Project: ERMES
Title: Module additionnel d'émission radio pour récepteur de radiomessagerie permettant l'émission d'un accusé de réception
Country of registration: FR
Application no.:
Patent no.: 94 06043
Countries applicable: FR
ETSI Deliverable:
Notes: 14 impasse des Verbeuses, 94800 Villejuif, France

Company name: Motorola
Project: ERMES
Title: Multiple Frequency Message System
Country of registration: EPO
Application no.: EP 89909668.9
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Motorola
Project: ERMES
Title: Nation-wide Paging with Local Modes of Operation
Country of registration: EPO
Application no.: EP 90915018.7
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Motorola
Project: ERMES
Title: Multiple Frequency Scanning
Country of registration: EPO
Application no.: EP 91904526.0
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Motorola
Project: ERMES
Title: Decoder for Transmitted Message Activation Codes
Country of registration: EPO
Application no.:
Patent no.: EP 0 090 851
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Motorola
Project: ERMES
Title: Multiple Format Signalling Protocol for a Selective Call Receiver
Country of registration: EPO
Application no.: EP 92901376.1
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Motorola
Project: ERMES
Title: Power Conservation Method and Apparatus for a Portion of an Information Signal
Country of registration: EPO
Application no.: EP 89913131.2
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Synchronization System for a Shared Channel Communication System
Country of registration:	EPO
Application no.:	96901912.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Low-Power Frequency-Hopped Spread Spectrum Acknowledgment Paging System
Country of registration:	PCT
Application no.:	
Patent no.:	IB94/00370
Countries applicable:	
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Differential Ranging For A Frequency-Hopped Remote Position Determination System
Country of registration:	PCT
Application no.:	
Patent no.:	GB96/00270
Countries applicable:	
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Synchronization System For A Shared Channel Communication System
Country of registration:	PCT
Application no.:	
Patent no.:	GB96/00268
Countries applicable:	
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Two-Way Pager Having Prerecorded Uplink Messages and Pager to Pager Messaging
Country of registration:	PCT
Application no.:	
Patent no.:	GB96/00257
Countries applicable:	
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Multi-Path Resistant Frequency-Hopped Spread Spectrum Mobile Location System
Country of registration:	PCT
Application no.:	
Patent no.:	IB94/00372
Countries applicable:	
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging
Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Low-Power Frequency-Hopped Spread Spectrum Acknowledgment Paging System
Country of registration:	EPO
Application no.:	95900245.2
Patent no.:	
Countries applicable:	---
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Remote Position Determination System
Country of registration: NL
Application no.:
Patent no.: 0583522
Countries applicable: AT, DE, FR, GB, IT, NL
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Remote Position Determination System
Country of registration: IT
Application no.:
Patent no.: 0583522
Countries applicable: AT, DE, FR, GB, IT, NL
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Remote Position Determination System
Country of registration: DE
Application no.:
Patent no.: 0583522
Countries applicable: AT, DE, FR, GB, IT, NL
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Remote Position Determination System
Country of registration: FR
Application no.:
Patent no.: 0583522
Countries applicable: AT, DE, FR, GB, IT, NL
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Remote Position Determination System
Country of registration: EPO
Application no.:
Patent no.: 0583522
Countries applicable: AT, DE, FR, GB, IT, NL
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Remote Position Determination System
Country of registration: AT
Application no.:
Patent no.: 0583522
Countries applicable: AT, DE, FR, GB, IT, NL
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name: Nexus Telocation Systems, Ltd.
Project: ERMES
Title: Pager with Reverse Paging Facility
Country of registration: EPO
Application no.: 92311872.3
Patent no.: ---
Countries applicable: ---
ETSI Deliverable:
Notes: ERMES 2-Way Paging

Company name:	Nexus Telocation Systems, Ltd.
Project:	ERMES
Title:	Remote Position Determination System
Country of registration:	GB
Application no.:	
Patent no.:	0583522
Countries applicable:	AT, DE, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	ERMES 2-Way Paging

GMPRS

Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Method for Implementing a Terminal-To-Terminal Call with an Optimal Use of Radio Resources in a Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	6,353,738
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Method and System for Mobile Alerting in a Mobile Satellite Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,974,092
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Communication Network Initialization Apparatus and Method for Fast GPS -Based Positioning
Country of registration:	US
Application no.:	
Patent no.:	6,067,045
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Spot Beam Selection in a Mobile Satellite Communication System
Country of registration:	US
Application no.:	
Patent no.:	6,233,451
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Apparatus and Method for Delivering Key Information of a Channel Request Message from a User Terminal to a Network
Country of registration:	US
Application no.:	
Patent no.:	6,249,677
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	System and Method for Implementing Terminals to Terminal Connections via a Geosynchronous Earth Orbit Satellite
Country of registration:	US
Application no.:	
Patent no.:	6,278,876
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Paging Reception Assurance in a Multiply Registered Wireless Transceiver
Country of registration:	US
Application no.:	
Patent no.:	6,282,178
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Error and Flow Control in a Satellite Communications System
Country of registration:	US
Application no.:	
Patent no.:	6,289,482
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Method for Implementing Ciphred Communication for Single-Hop Terminal-To-Terminal Calls in a Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	6,516,065
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Mobile Satellite System and Method for Implementing a Single-Hop Terminal-To-Terminal Call
Country of registration:	US
Application no.:	
Patent no.:	6,314,290
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Communication Network Initialization Apparatus and Method for Fast GPS-Based Positioning
Country of registration:	US
Application no.:	
Patent no.:	6,400,319
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Burst Format and Associated Signal Processing to Improve Frequency and Timing Estimation for Random Access Channels
Country of registration:	US
Application no.:	
Patent no.:	6,373,858
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Signalling Maintenance for Discontinuous Information Communications
Country of registration:	US
Application no.:	
Patent no.:	6,385,447
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Facsimile Call Success Rates in Long Delay Environments
Country of registration:	US
Application no.:	
Patent no.:	6,411,689
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Immediate Channel Assignment in a Wireless System
Country of registration:	US
Application no.:	
Patent no.:	6,438,386
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	System and Method for Performing Combined Multi-Rate Convolutional Coding
Country of registration:	US
Application no.:	
Patent no.:	6,487,251
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Method and System for Positioning Determination Using Geostationary Earth Orbit Satellite
Country of registration:	US
Application no.:	
Patent no.:	6,515,617
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Method and System of Frame Timing Synchronization in TMDA Based Mobile Satellite Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,790,939
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Power Control System for Communications Channels
Country of registration:	US
Application no.:	
Patent no.:	6,298,220
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Medium Access Control For a Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	5,689,568
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMPRS
Title:	Synchronization in Mobile Satellite Systems Using Dual-Chirp Waveform
Country of registration:	US
Application no.:	
Patent no.:	6,418,158
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

GMR

Company name:	Digital Voice Systems Inc. (DVSII)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,754,974
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVSII) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 376-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVSII)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,226,084
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVSII) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 376-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVSII)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,701,390
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVSII) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 376-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVSII)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,226,084
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVSII) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 377-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.

Company name:	Digital Voice Systems Inc. (DVS)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,754,974
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVS) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 377-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVS)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,701,390
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVS) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 377-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVS)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,715,365
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVS) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 376-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVS)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,826,222
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVS) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 377-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.

Company name:	Digital Voice Systems Inc. (DVS)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,826,222
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVS) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 376-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Digital Voice Systems Inc. (DVS)
Project:	GMR
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5,715,365
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Digital Voice Systems, Inc. (DVS) has issued and has pending patents, both in the United States and abroad, which cover numerous aspects of the vocoder technology included in ETSI draft technical specifications TS 101 377-AA-BB, where the suffix - AA-BB refers to all the parts and sub-parts of the above mentioned STANDARD.
Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Power Booster
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 251 768
Countries applicable:	GB
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.
Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Receiver Gain
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 233 846
Countries applicable:	GB
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.

Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Power Booster
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 251 768
Countries applicable:	GB
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.
Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Improvements in, or in relation to, equalisers
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 215 567
Countries applicable:	GB
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.
Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Transmitter Power Control for Radio Telephone System
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 233 517
Countries applicable:	GB
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.
Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Improvements in, or in relation to, equalisers
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 215 567
Countries applicable:	GB
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.

Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Receiver Gain
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 233 846
Countries applicable:	GB
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.
Company name:	Ericsson Mobile Communications
Project:	GMR
Title:	Transmitter Power Control for Radio Telephone System
Country of registration:	GB
Application no.:	-
Patent no.:	GB 2 233 517
Countries applicable:	GB
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Ericsson has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specifications TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS. Ericsson may, from time to time, specifically identify to ETSI such IPRs when issued by the respective Patent Offices in which they are pending.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Apparatus and Method for Delivering Key Information of a Channel Request Message from a User Terminal to a Network
Country of registration:	US
Application no.:	
Patent no.:	6,249,677
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Burst Format and Associated Signal Processing to Improve Frequency and Timing Estimation for Random Access Channels
Country of registration:	US
Application no.:	
Patent no.:	6,373,858
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMR
Title:	Communication Network Initialization Apparatus and Method for Fast GPS -Based Positioning
Country of registration:	US
Application no.:	
Patent no.:	6,067,045
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Mobile Satellite System and Method for Implementing a Single-Hop Terminal-To-Terminal Call
Country of registration:	US
Application no.:	
Patent no.:	6,314,290
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Power Control System for Communications Channels
Country of registration:	US
Application no.:	
Patent no.:	6,298,220
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Error and Flow Control in a Satellite Communications System
Country of registration:	US
Application no.:	
Patent no.:	6,289,482
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMR
Title:	Paging Reception Assurance in a Multiply Registered Wireless Transceiver
Country of registration:	US
Application no.:	
Patent no.:	6,282,178
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Method and System for Mobile Alerting in a Mobile Satellite Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,974,092
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	System and Method for Implementing Terminals to Terminal Connections via a Geosynchronous Earth Orbit Satellite
Country of registration:	US
Application no.:	
Patent no.:	6,278,876
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Spot Beam Selection in a Mobile Satellite Communication System
Country of registration:	US
Application no.:	
Patent no.:	6,233,451
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMR
Title:	Method and System of Frame Timing Synchronization in TMDA Based Mobile Satellite Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,790,939
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Medium Access Control For a Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	5,689,568
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Signalling Maintenance for Discontinuous Information Communications
Country of registration:	US
Application no.:	
Patent no.:	6,385,447
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Communication Network Initialization Apparatus and Method for Fast GPS-Based Positioning
Country of registration:	US
Application no.:	
Patent no.:	6,400,319
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMR
Title:	Facsimile Call Success Rates in Long Delay Environments
Country of registration:	US
Application no.:	
Patent no.:	6,411,689
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Synchronization in Mobile Satellite Systems Using Dual-Chirp Waveform
Country of registration:	US
Application no.:	
Patent no.:	6,418,158
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Immediate Channel Assignment in a Wireless System
Country of registration:	US
Application no.:	
Patent no.:	6,438,386
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	System and Method for Performing Combined Multi-Rate Convolutional Coding
Country of registration:	US
Application no.:	
Patent no.:	6,487,251
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	GMR
Title:	Method and System for Positioning Determination Using Geostationary Earth Orbit Satellite
Country of registration:	US
Application no.:	
Patent no.:	6,515,617
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Method for Implementing Ciphered Communication for Single-Hop Terminal-To-Terminal Calls in a Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	6,516,065
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Hughes Network Systems
Project:	GMR
Title:	Method for Implementing a Terminal-To-Terminal Call with an Optimal Use of Radio Resources in a Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	6,353,738
Countries applicable:	US
ETSI Deliverable:	ETSI TS 101 376 (all parts & subparts)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the U.S and abroad covering various features of ETSI STANDARD Nos. TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and subparts of TS 101 376. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Enhanced Access Burst for Random Access Channels in TDMA Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	5,875,182
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.

Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System
Country of registration:	US
Application no.:	
Patent no.:	5, 974,315
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	2.4-to-3 Kbps Rate Adaptation Apparatus for Use in Narrowband Data and Facsimile Communication Systems
Country of registration:	US
Application no.:	
Patent no.:	6,108,348
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Cellular Spacecraft TDMA Communications System with Call Interrupt Coding System for Maximizing Traffic Throughput
Country of registration:	US
Application no.:	
Patent no.:	5,717,686
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Cellular Spacecraft TDMA Communications System with Call Interrupt Coding System for Maximizing Traffic Throughput
Country of registration:	US
Application no.:	
Patent no.:	5,717,686
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.

Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,974,314
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System with Mutual Offset High-Margin Forward Control Signals
Country of registration:	US
Application no.:	
Patent no.:	6,072,985
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System with Mutual Offset High-Margin Forward Control Signals
Country of registration:	US
Application no.:	
Patent no.:	6,072,985
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System
Country of registration:	US
Application no.:	
Patent no.:	5, 974,315
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.

Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,974,314
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System with Spot Beam Pairing for Reduced Updates
Country of registration:	US
Application no.:	
Patent no.:	6,118,998
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	2.4-to-3 Kbps Rate Adaptation Apparatus for Use in Narrowband Data and Facsimile Communication Systems
Country of registration:	US
Application no.:	
Patent no.:	6,108,348
Countries applicable:	US
ETSI Deliverable:	TS 101 376 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 376-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.
Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Spacecraft Cellular Communication System with Spot Beam Pairing for Reduced Updates
Country of registration:	US
Application no.:	
Patent no.:	6,118,998
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.

Company name:	Lockheed Martin Corporation
Project:	GMR
Title:	Enhanced Access Burst for Random Access Channels in TDMA Mobile Satellite System
Country of registration:	US
Application no.:	
Patent no.:	5,875,182
Countries applicable:	US
ETSI Deliverable:	TS 101 377 (all parts & sub-parts)
Notes:	Lockheed Martin Corporation, acting through its agent Lockheed Martin Global Telecommunications Inc., hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. In addition to the above listed patent, Lockheed Martin Corporation has filed patent applications in the U.S and abroad covering various features of ETSI draft technical specification TS 101 377-AA-BB, where the suffix -AA-BB refers to all the parts and sub-parts of the above-mentioned STANDARD. The patents that have been granted and those that will be issued, are expected to be "ESSENTIAL IPRs" in relation to the STANDARD.

GPRS

Company name:	Alcatel
Project:	GPRS
Title:	Packet Mode in Cellular Radio
Country of registration:	US
Application no.:	
Patent no.:	5 894 472
Countries applicable:	US
ETSI Deliverable:	GSM 05.02 V4.10.1; ETSI ETS 300 574; GSM 04.60 V6.4.1; ETSI EN 301 349 V6.4.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Alcatel
Project:	GPRS
Title:	Half Duplex Mobile for Packet Transmission
Country of registration:	US
Application no.:	
Patent no.:	6 469 996
Countries applicable:	US
ETSI Deliverable:	3GPP TS 45.002 V5.6.0 Release 5; ETSI TS 145 002 V5.6.0; 3GPP TS 44.06 V5.3.0 Release 5; ETSI TS 144 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Alcatel
Project:	GPRS
Title:	Half Duplex Mobile for Packet Transmission
Country of registration:	CN
Application no.:	1 202 062A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 45.002 V5.6.0 Release 5; ETSI TS 145 002 V5.6.0; 3GPP TS 44.06 V5.3.0 Release 5; ETSI TS 144 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Alcatel
Project:	GPRS
Title:	Half Duplex Mobile for Packet Transmission
Country of registration:	FR
Application no.:	
Patent no.:	2 764 463
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 45.002 V5.6.0 Release 5; ETSI TS 145 002 V5.6.0; 3GPP TS 44.06 V5.3.0 Release 5; ETSI TS 144 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Alcatel
Project:	GPRS
Title:	Packet Mode in Cellular Radio
Country of registration:	EPO
Application no.:	
Patent no.:	776583
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	GSM 05.02 V4.10.1; ETSI ETS 300 574; GSM 04.60 V6.4.1; ETSI EN 301 349 V6.4.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Alcatel
Project:	GPRS
Title:	Packet Mode in Cellular Radio
Country of registration:	FR
Application no.:	
Patent no.:	2 719 959
Countries applicable:	FR
ETSI Deliverable:	GSM 05.02 V4.10.1; ETSI ETS 300 574; GSM 04.60 V6.4.1; ETSI EN 301 349 V6.4.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Alcatel
Project:	GPRS
Title:	Half Duplex Mobile for Packet Transmission
Country of registration:	EPO
Application no.:	884 864
Patent no.:	
Countries applicable:	DE, ES, FI, GB, IT, SE
ETSI Deliverable:	3GPP TS 45.002 V5.6.0 Release 5; ETSI TS 145 002 V5.6.0; 3GPP TS 44.06 V5.3.0 Release 5; ETSI TS 144 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Alcatel
Project:	GPRS
Title:	Packet Mode in Cellular Radio
Country of registration:	CN
Application no.:	
Patent no.:	1 151 238A
Countries applicable:	CN
ETSI Deliverable:	GSM 05.02 V4.10.1; ETSI ETS 300 574; GSM 04.60 V6.4.1; ETSI EN 301 349 V6.4.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	De Te Mobil GmbH
Project:	GPRS
Title:	Verfahren zur paketweisen Datenübermittlung in einem Mobilfunknetz
Country of registration:	PCT
Application no.:	PCT/DE/00121
Patent no.:	
Countries applicable:	AT, AU, BE, BG, BR, CA, CH, CN, CZ, DE, DK, ES, FR, GB, GR, IE, IT, JP, KR, LI, LU, MC, NL, PL, PT, RU, SE, SK, UA, US
ETSI Deliverable:	
Notes:	
Company name:	De Te Mobil GmbH
Project:	GPRS
Title:	Verfahren zur paketweisen Datenübermittlung in einem Mobilfunknetz
Country of registration:	DE
Application no.:	DE 44 02 903
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	GPRS
Title:	Communicating packet data with a mobile station roaming within an incompatible mobile network
Country of registration:	MX
Application no.:	998111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	US
Application no.:	
Patent no.:	5633874
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	TW
Application no.:	
Patent no.:	144708
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A method and an arrangement for controlling auxiliary equipment from a telecommunication control centre
Country of registration:	IN
Application no.:	3549/DEL/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Communicating packet data with a mobile station roaming within an incompatible mobile network
Country of registration:	TH
Application no.:	042806
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	SE
Application no.:	95901754-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A method and an arrangement for controlling auxiliary equipment from a telecommunication control centre
Country of registration:	MY
Application no.:	PI9705856
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	NZ
Application no.:	500144
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Communicating packet data with a mobile station roaming within an incompatible mobile network
Country of registration:	US
Application no.:	
Patent no.:	6137791
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	BR
Application no.:	PI9813491-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	NZ
Application no.:	
Patent no.:	329739
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	SG
Application no.:	9608122-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	KR
Application no.:	10-1999-7006394
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Communicating packet data with a mobile station roaming within an incompatible mobile network
Country of registration:	JP
Application no.:	545566/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	FI
Application no.:	953775
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Communicating packet data with a mobile station roaming within an incompatible mobile network
Country of registration:	CA
Application no.:	2283886
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	ZA
Application no.:	
Patent no.:	98/0217
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	EPO
Application no.:	98901144-0
Patent no.:	
Countries applicable:	DE, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	IN
Application no.:	46/DEL/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	CN
Application no.:	98803413-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	US
Application no.:	
Patent no.:	5701298
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	JP
Application no.:	534212/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	US
Application no.:	
Patent no.:	5577046
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	BR
Application no.:	PI9806777-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	AU
Application no.:	5684598
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	VE
Application no.:	167494
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	MX
Application no.:	996495
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	HU
Application no.:	P0000844
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	US
Application no.:	
Patent no.:	5694391
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	TW
Application no.:	
Patent no.:	NI-116583
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	CA
Application no.:	2277438
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	CN
Application no.:	96198838X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	KR
Application no.:	703333/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	US
Application no.:	
Patent no.:	5806007
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A method and an arrangement for controlling auxiliary equipment from a telecommunication control centre
Country of registration:	TH
Application no.:	41214
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A method and an arrangement for controlling auxiliary equipment from a telecommunication control centre
Country of registration:	TW
Application no.:	86119204
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	BR
Application no.:	PI9611059-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	CA
Application no.:	2235136
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	CN
Application no.:	961988363
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	DE
Application no.:	196816084
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	GB
Application no.:	
Patent no.:	2321371
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	HK
Application no.:	
Patent no.:	HK1015600
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	A Method for Paging Mobile Stations
Country of registration:	US
Application no.:	
Patent no.:	6091960
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	AU
Application no.:	
Patent no.:	715222
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	CA
Application no.:	2330845
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	CA
Application no.:	2235000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	CL
Application no.:	856-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	DE
Application no.:	19681607.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	GB
Application no.:	
Patent no.:	2321369
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	MX
Application no.:	983048
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	US
Application no.:	
Patent no.:	5768267
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	BR
Application no.:	PI9611104-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	CA
Application no.:	2234979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	CN
Application no.:	96198841.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	MX
Application no.:	983044
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	JP
Application no.:	516017/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	HK
Application no.:	
Patent no.:	1015109
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	GB
Application no.:	
Patent no.:	2320993
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Activity Control for a Mobile Station in a Wireless Communication System
Country of registration:	DE
Application no.:	19681600.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Centralized radio network control on a mobile communications system
Country of registration:	US
Application no.:	
Patent no.:	5930241
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A Method for System Registration and Cell Reselection
Country of registration:	BR
Application no.:	PI9611122-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	SG
Application no.:	
Patent no.:	43755
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	NZ
Application no.:	
Patent no.:	276573
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	A method and an arrangement for controlling auxiliary equipment from a telecommunication control centre
Country of registration:	SE
Application no.:	
Patent no.:	9604597-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	MY
Application no.:	
Patent no.:	MY-111807-A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	MX
Application no.:	408464
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	KR
Application no.:	702768/1995
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	JP
Application no.:	513397/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	EPO
Application no.:	95901754-2
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	CN
Application no.:	94191070-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	CA
Application no.:	
Patent no.:	2296777
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	CA
Application no.:	
Patent no.:	2296735
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	CA
Application no.:	
Patent no.:	2152945
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	AU
Application no.:	
Patent no.:	6911850
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	BR
Application no.:	PI9910067-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	TW
Application no.:	
Patent no.:	NI-078115
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Automatic retransmission request
Country of registration:	NZ
Application no.:	
Patent no.:	329738
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	MX
Application no.:	
Patent no.:	189602
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	JP
Application no.:	516134/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	ES
Application no.:	95903477-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	EPO
Application no.:	95903477-8
Patent no.:	
Countries applicable:	DE, DK, FR, GB, GR, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	CN
Application no.:	94191082-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	CA
Application no.:	2153871
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	AU
Application no.:	
Patent no.:	675898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	US
Application no.:	09/397863
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	US
Application no.:	
Patent no.:	5978368
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	MY
Application no.:	PI 9901660
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	GB
Application no.:	0026383-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	DE
Application no.:	19983154-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Allocation of channels for packet data services
Country of registration:	CN
Application no.:	99808197-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Apparatuses and mobile stations for providing packet data comm. in digital TDMA cellular systems
Country of registration:	US
Application no.:	
Patent no.:	5590133
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	SG
Application no.:	
Patent no.:	45599
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	TW
Application no.:	
Patent no.:	47478
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	SE
Application no.:	
Patent no.:	8902845-0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	NZ
Application no.:	
Patent no.:	234719
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	SE
Application no.:	
Patent no.:	504049
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	NL
Application no.:	
Patent no.:	415898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	ES
Application no.:	
Patent no.:	2045892
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	KR
Application no.:	
Patent no.:	105635
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	NO
Application no.:	97/4488
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	JP
Application no.:	
Patent no.:	2987199
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	IT
Application no.:	
Patent no.:	415898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	GB
Application no.:	
Patent no.:	415898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	US
Application no.:	
Patent no.:	6097717
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	FR
Application no.:	
Patent no.:	415898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	IN
Application no.:	288/DEL/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	MX
Application no.:	
Patent no.:	180449
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	CA
Application no.:	2234711
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	BE
Application no.:	96909413-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	EPO
Application no.:	98903323-8
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	CA
Application no.:	2216400
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	CN
Application no.:	96194057-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	CN
Application no.:	96198927.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	EPO
Application no.:	96909413-5
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	RU
Application no.:	
Patent no.:	2150794
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	JP
Application no.:	529244/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	US
Application no.:	
Patent no.:	5103445
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	BR
Application no.:	PI9807168-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method in a communication network
Country of registration:	AR
Application no.:	P000106679
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	BR
Application no.:	PI96111082-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	MY
Application no.:	PI9706142
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	AU
Application no.:	
Patent no.:	713942
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	AU
Application no.:	
Patent no.:	731007
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	CA
Application no.:	2279521
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	CA
Application no.:	2277270
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	RU
Application no.:	99111506
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	US
Application no.:	
Patent no.:	6205157
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	CA
Application no.:	2313117
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	AU
Application no.:	
Patent no.:	723470
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	ZA
Application no.:	
Patent no.:	98/0074
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	FI
Application no.:	
Patent no.:	102438
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	VE
Application no.:	0071
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method in a communication network
Country of registration:	EPO
Application no.:	00976494-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	US
Application no.:	
Patent no.:	6208628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	CN
Application no.:	98801831-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	TW
Application no.:	
Patent no.:	NI-112610
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	EPO
Application no.:	98100009-4
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	NO
Application no.:	970181
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	ID
Application no.:	P-973951
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for providing a unique temporary identificaton of a mobile station
Country of registration:	BR
Application no.:	PI9806901-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	HU
Application no.:	17373/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	DK
Application no.:	
Patent no.:	415898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	BR
Application no.:	PI9712464-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	DE
Application no.:	
Patent no.:	69003915
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	CA
Application no.:	2269704
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	CA
Application no.:	2039162
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	CN
Application no.:	97181188-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method in a communication network
Country of registration:	CL
Application no.:	3468/2000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	EPO
Application no.:	97911569
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	MX
Application no.:	993937
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method in a communication network
Country of registration:	US
Application no.:	
Patent no.:	US-6317421
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	JP
Application no.:	521286/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method in a communication network
Country of registration:	SE
Application no.:	9904655-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method in a communication network
Country of registration:	MY
Application no.:	PI20005336
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method for propagation delay control
Country of registration:	KR
Application no.:	10-1999-7003786
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	KR
Application no.:	706882/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method of adapting a mobile radio communication system to traffic and performance requirements
Country of registration:	AU
Application no.:	
Patent no.:	633148
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	US
Application no.:	
Patent no.:	5708655
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	IN
Application no.:	1524/Del/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	MX
Application no.:	9810624
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	JP
Application no.:	531663/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	EPO
Application no.:	96911140-0
Patent no.:	
Countries applicable:	BE, DE, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	CA
Application no.:	2217059
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	NZ
Application no.:	
Patent no.:	333221
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	JP
Application no.:	501513/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	US
Application no.:	
Patent no.:	6061346
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	NO
Application no.:	974762
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	MX
Application no.:	996494
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	JP
Application no.:	528116/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	AU
Application no.:	
Patent no.:	720471
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	EPO
Application no.:	98901145-7
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	CN
Application no.:	98803340-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	BR
Application no.:	9713436/8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	AU
Application no.:	
Patent no.:	707346
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	BR
Application no.:	PI9709572-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	CL
Application no.:	2956-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	CN
Application no.:	98811938-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	DE
Application no.:	19882862-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	NO
Application no.:	97/5783
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	TW
Application no.:	87118940
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Improved routing area update procedure
Country of registration:	US
Application no.:	
Patent no.:	6212379
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	KR
Application no.:	707325/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	AU
Application no.:	
Patent no.:	3199797
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	CN
Application no.:	96194797-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	CA
Application no.:	2257981
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	CN
Application no.:	97197327-X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	US
Application no.:	
Patent no.:	5784362
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	SG
Application no.:	
Patent no.:	46092
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	EPO
Application no.:	97927559-1
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Temporary frame identification for ARQ in a reservation-slotted-aloha type of protocol
Country of registration:	RU
Application no.:	
Patent no.:	2161873
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Link quality reporting using frame erasure rates
Country of registration:	US
Application no.:	08/859939
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	MY
Application no.:	PI9705588
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	US
Application no.:	
Patent no.:	6031832
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	MX
Application no.:	982981
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	ZA
Application no.:	
Patent no.:	97/10591
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	CA
Application no.:	2272594
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	JP
Application no.:	516014/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	MX
Application no.:	997228
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and arrangement in a radio communication system
Country of registration:	AU
Application no.:	
Patent no.:	9501177
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	TH
Application no.:	040934
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	NZ
Application no.:	
Patent no.:	321257
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	RU
Application no.:	99113437
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	TW
Application no.:	87102076
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	TW
Application no.:	
Patent no.:	101304
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	US
Application no.:	
Patent no.:	5910949
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Packet Channel Feedback
Country of registration:	US
Application no.:	08/796110
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	CA
Application no.:	2277054
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	CN
Application no.:	97181467/8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	BR
Application no.:	PI9806769-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	EPO
Application no.:	97946222-3
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	IN
Application no.:	3395/DEL/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	MX
Application no.:	994959
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	JP
Application no.:	524612/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Secure access method, and associated apparatus, for accessing a private data communication network
Country of registration:	AU
Application no.:	
Patent no.:	725656
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GPRS
Title:	Method and apparatus for improving performance of a packet communications system
Country of registration:	KR
Application no.:	10-1999-7004680
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for communicating data packets from an external packet network to a mobile radio station
Country of registration:	AU
Application no.:	13016/00
Patent no.:	758400
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	BR
Application no.:	9811429/8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	CA
Application no.:	2393445
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	BR
Application no.:	PI0016246-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	AR
Application no.:	000106540
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Rapid handover of a mobile station between radio network controllers accessing an enhanced general packet radio service (EGPRS) network
Country of registration:	PCT
Application no.:	PCT/SE00/01908
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Rapid handover of a mobile station between radio network controllers accessing an enhanced general packet radio service (EGPRS) network
Country of registration:	US
Application no.:	09/597133
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for communicating data packets from an external packet network to a mobile radio station
Country of registration:	US
Application no.:	09/166778
Patent no.:	6469998
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for communicating data packets from an external packet network to a mobile radio station
Country of registration:	CN
Application no.:	99814166-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	MX
Application no.:	2002-005495
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	PCT
Application no.:	PCT/IB99/01589
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	US
Application no.:	09/170127
Patent no.:	6473506
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	KR
Application no.:	10-2000-7003905
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	JP
Application no.:	2000-565650
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	EPO
Application no.:	999431794
Patent no.:	
Countries applicable:	DE, FR, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	CN
Application no.:	998018155
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	CA
Application no.:	2306806
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Rapid handover of a mobile station between radio network controllers accessing an enhanced general packet radio service (EGPRS) network
Country of registration:	MY
Application no.:	PI20004676
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	JP
Application no.:	PCT/US99/22245
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	AU
Application no.:	11982/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	BR
Application no.:	PI9915507-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	CA
Application no.:	2351520
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	CN
Application no.:	99813443-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	EPO
Application no.:	99972418-0
Patent no.:	
Countries applicable:	BE, CH, DE, GB, LI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for communicating data packets from an external packet network to a mobile radio station
Country of registration:	MY
Application no.:	PI9904166
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for communicating data packets from an external packet network to a mobile radio station
Country of registration:	EPO
Application no.:	99956395-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	EPO
Application no.:	00983628.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communication network
Country of registration:	US
Application no.:	09/527415
Patent no.:	6707808
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	US
Application no.:	09/195347
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Positioning of GPRS mobiles using TOA methodology
Country of registration:	PCT
Application no.:	PCT/US99/22245
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Signaling using phase rotation techniques in a digital communications system
Country of registration:	AU
Application no.:	5644899
Patent no.:	764818
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel estimation in a diversity receiver by using concurrently transmitted training sequences
Country of registration:	EPO
Application no.:	008500332
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Telecommunications system and method for supporting an incremental redundancy error handling scheme using available gross rate channels
Country of registration:	US
Application no.:	09/505792
Patent no.:	6604216
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	PCT
Application no.:	PCT/SE00/02410
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for recursive data filtering
Country of registration:	US
Application no.:	09/454220
Patent no.:	6502063
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for communicating data packets from an external packet network to a mobile radio station
Country of registration:	PCT
Application no.:	PCT/SE99/01605
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communication network
Country of registration:	PCT
Application no.:	PCT/SE01/00550
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	AU
Application no.:	90121/98
Patent no.:	751651
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	CN
Application no.:	98810573
Patent no.:	ZL98810573.X
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	TH
Application no.:	045746
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	MY
Application no.:	9803831
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	MX
Application no.:	2000002093
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	KR
Application no.:	10-2000-7002137
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	IN
Application no.:	2490/Del/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	HK
Application no.:	01104151/6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	US
Application no.:	08/921147
Patent no.:	6208663
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	CA
Application no.:	2301945
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	PCT
Application no.:	PCT/SE98/01516
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	ZA
Application no.:	98/8571
Patent no.:	98/8571
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	PCT
Application no.:	PCT/SE98/01649
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	US
Application no.:	09/121678
Patent no.:	6608832
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	TH
Application no.:	045987
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	NZ
Application no.:	503466
Patent no.:	503466
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	MY
Application no.:	PI9804187
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	AR
Application no.:	990105364
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and systems for handling subscriber data
Country of registration:	US
Application no.:	09/645737
Patent no.:	6731932
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	EPO
Application no.:	989419742
Patent no.:	
Countries applicable:	DE, ES, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	EPO
Application no.:	99932540/0
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	US
Application no.:	09/201777
Patent no.:	6501745
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	TW
Application no.:	88101432
Patent no.:	127102
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	TH
Application no.:	048614
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	SG
Application no.:	200003904/0
Patent no.:	74779
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	RU
Application no.:	2000/123555
Patent no.:	2216100
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	MY
Application no.:	9900383
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	MX
Application no.:	2000/007219
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for block ARQ with reselection of FEC coding and/or modulation
Country of registration:	TW
Application no.:	87113526
Patent no.:	115401
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	JP
Application no.:	2000/531960
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	PCT
Application no.:	PCT/SE99/00125
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	CN
Application no.:	99802871/1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	CA
Application no.:	2318590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	BR
Application no.:	9907805/8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	AU
Application no.:	32811/99
Patent no.:	751743
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Arrangement, a system and a method relating to a packet data communication
Country of registration:	PCT
Application no.:	PCT/SE99/00323
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Arrangement, a system and a method relating to a packet data communication
Country of registration:	SE
Application no.:	9800813-9
Patent no.:	513244
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Arrangement, a system and a method relating to a packet data communication
Country of registration:	CN
Application no.:	99806130-1
Patent no.:	ZL99806130.1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Arrangement, a system and a method relating to a packet data communication
Country of registration:	AU
Application no.:	28643/99
Patent no.:	756339
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for variable block scheduling indication by an uplink state flag in a packet data communication system
Country of registration:	KR
Application no.:	10/2000/7008807
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	EPO
Application no.:	99108369.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	CA
Application no.:	2368474
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Retrieving cell information in an overlaid circuit switched and packet switched wireless telecommunication network
Country of registration:	PCT
Application no.:	PCT/SE99/02322
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Retrieving cell information in an overlaid circuit switched and packet switched wireless telecommunication network
Country of registration:	US
Application no.:	09/223636
Patent no.:	6463054
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Retrieving cell information in an overlaid circuit switched and packet switched wireless telecommunication network
Country of registration:	EPO
Application no.:	99965636-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Retrieving cell information in an overlaid circuit switched and packet switched wireless telecommunication network
Country of registration:	CN
Application no.:	99816398-8
Patent no.:	ZL99816398-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Retrieving cell information in an overlaid circuit switched and packet switched wireless telecommunication network
Country of registration:	CA
Application no.:	2356761
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	PCT
Application no.:	PCT/EP00/03059
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	AU
Application no.:	3202500
Patent no.:	766839
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	EPO
Application no.:	00929340-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	BR
Application no.:	PI0008299-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	CN
Application no.:	00806879-8
Patent no.:	00806879-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	CA
Application no.:	2371490
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Instant GPRS
Country of registration:	US
Application no.:	09/144079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	PCT
Application no.:	PCT/EP00/02491
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	US
Application no.:	09/532416
Patent no.:	6760325
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	JP
Application no.:	2000-610244
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	EPO
Application no.:	00926746-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and systems for handling subscriber data
Country of registration:	EPO
Application no.:	00964559-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	US
Application no.:	09/560242
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Multiplexing of real time users and non-priority users on an EGPRS channel
Country of registration:	CN
Application no.:	00810790.4
Patent no.:	ZL00810790.4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and systems for handling subscriber data
Country of registration:	PCT
Application no.:	PCT/IB00/01433
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Arrangement, a system and a method relating to a packet data communication
Country of registration:	EPO
Application no.:	99909446.9
Patent no.:	
Countries applicable:	DE, FI, GB, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and systems for handling subscriber data
Country of registration:	IN
Application no.:	IN/PCT/2002,00198
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	MX
Application no.:	2000002911
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and systems for handling subscriber data
Country of registration:	CN
Application no.:	00814623-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and systems for handling subscriber data
Country of registration:	CA
Application no.:	2376370
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Multiplexing of real time users and non-priority users on an EGPRS channel
Country of registration:	PCT
Application no.:	PCT/SE00/01399
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	AR
Application no.:	000100712
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Multiplexing of real time users and non-priority users on an EGPRS channel
Country of registration:	EPO
Application no.:	00948439-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	PCT
Application no.:	PCT/EP00/07450
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Multiplexing of real time users and non-priority users on an EGPRS channel
Country of registration:	CA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Multiplexing of real time users and non-priority users on an EGPRS channel
Country of registration:	AR
Application no.:	P000103723
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	PCT
Application no.:	PCT/SE00/00269
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	US
Application no.:	09/252989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	JP
Application no.:	2000-600388
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	EPO
Application no.:	009098450
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	CN
Application no.:	00806482.2
Patent no.:	ZL00806482.2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for control signalling enabling flexible link adaptation in a radiocommunication system
Country of registration:	CA
Application no.:	2363652
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Multiplexing of real time users and non-priority users on an EGPRS channel
Country of registration:	MY
Application no.:	PI20003060
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	PCT
Application no.:	PCT/SE99/01910
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	EPO
Application no.:	99105879-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and apparatuses for synchronization and modulation type detection
Country of registration:	EPO
Application no.:	00943913-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and apparatuses for synchronization and modulation type detection
Country of registration:	CN
Application no.:	00812390-X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for transforming a channel estimate
Country of registration:	PCT
Application no.:	PCT/EP00/11877
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for transforming a channel estimate
Country of registration:	US
Application no.:	09/455087
Patent no.:	6628706
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for transforming a channel estimate
Country of registration:	MY
Application no.:	PI20005319
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for transforming a channel estimate
Country of registration:	JP
Application no.:	2001-542965
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and apparatuses for synchronization and modulation type detection
Country of registration:	MY
Application no.:	PI20002892
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for transforming a channel estimate
Country of registration:	CN
Application no.:	00816768-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and apparatuses for synchronization and modulation type detection
Country of registration:	US
Application no.:	09/340254
Patent no.:	6463107
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	US
Application no.:	09/420794
Patent no.:	6704898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	TW
Application no.:	88119780
Patent no.:	NI-136876
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	MY
Application no.:	PI9904568
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	KR
Application no.:	10-2001-7005077
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	JP
Application no.:	2000578948
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	EPO
Application no.:	999656127
Patent no.:	
Countries applicable:	DE, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	CN
Application no.:	998150797
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	CA
Application no.:	2347946
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for transforming a channel estimate
Country of registration:	EPO
Application no.:	00985105-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	UY
Application no.:	25743
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	US
Application no.:	09/640674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	JP
Application no.:	2001-519007
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	EPO
Application no.:	00958350-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	EPO
Application no.:	99116422-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	CN
Application no.:	00811832-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Service parameter interworking method
Country of registration:	AU
Application no.:	69902/00
Patent no.:	768311
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	ZA
Application no.:	2001/2591
Patent no.:	2001/2591
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and apparatuses for synchronization and modulation type detection
Country of registration:	JP
Application no.:	2001-508135
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	VE
Application no.:	2058-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Combined hybrid automatic retransmission request scheme
Country of registration:	AU
Application no.:	21308/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	US
Application no.:	09/210595
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	EPO
Application no.:	99956451-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	CO
Application no.:	99064025
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	CN
Application no.:	99814295-6
Patent no.:	ZL99814295-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	CL
Application no.:	2264-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	AU
Application no.:	13059/00
Patent no.:	757815
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	AR
Application no.:	990105104
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Methods and apparatuses for synchronization and modulation type detection
Country of registration:	PCT
Application no.:	PCT/EP00/05982
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Channel reassignment handshake in a mobile radio communication system
Country of registration:	PCT
Application no.:	PCT/SE99/01820
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	JP
Application no.:	550285/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	AU
Application no.:	75607/98
Patent no.:	726777
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	BR
Application no.:	PI9809868-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	CA
Application no.:	2290469
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	CA
Application no.:	2300428
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	CN
Application no.:	98805350-0
Patent no.:	ZL98805350.0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	EPO
Application no.:	98923279-8
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	MX
Application no.:	2000001579
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	HU
Application no.:	P0001877
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	US
Application no.:	09/063,304
Patent no.:	6442159
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	PCT
Application no.:	PCT/SE98/01385
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	MX
Application no.:	999699
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	MY
Application no.:	PI9802194
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	JP
Application no.:	516442/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	NZ
Application no.:	502339
Patent no.:	502339
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	MX
Application no.:	992976
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	BR
Application no.:	PI9811386-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	PCT
Application no.:	PCT/EP98/06129
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	AU
Application no.:	44786/97
Patent no.:	725898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	BR
Application no.:	9711583-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	CA
Application no.:	2267272
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	KR
Application no.:	10-2000-7002041
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	CN
Application no.:	971999901-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	JP
Application no.:	2000509173
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	CN
Application no.:	988105160
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	AU
Application no.:	9287698
Patent no.:	742647
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	PCT
Application no.:	PCT/SE97/01318
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	US
Application no.:	09/160318
Patent no.:	6636502
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	TW
Application no.:	87116568
Patent no.:	NI-144928
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	EPO
Application no.:	97943277.0
Patent no.:	
Countries applicable:	AT, BE, CH, ES, FR, GB, IE, LI, NL, PT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	SE
Application no.:	9701509-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	EPO
Application no.:	98941975.9
Patent no.:	1010264
Countries applicable:	DE, GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	TW
Application no.:	87106310
Patent no.:	148136
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	PCT
Application no.:	PCT/SE97/01629
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	IN
Application no.:	2539/Del/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	IN
Application no.:	2538/del/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	MX
Application no.:	2000000534
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	PL
Application no.:	P-336140
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	RU
Application no.:	99124594
Patent no.:	2188519
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	MX
Application no.:	2000001670
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	NO
Application no.:	19972279
Patent no.:	304570
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	JP
Application no.:	2000/509193
Patent no.:	3375943
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	NO
Application no.:	1994638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	PCT
Application no.:	PCT/SE98/00913
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	US
Application no.:	08/921321
Patent no.:	6167031
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	ZA
Application no.:	98/3850
Patent no.:	98/3850
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	EPO
Application no.:	98941978/3
Patent no.:	1010288
Countries applicable:	DE, FR, GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	BR
Application no.:	9811397/6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	CA
Application no.:	2300884
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	CN
Application no.:	98810509/8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	KR
Application no.:	10-2000-7003241
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Arrangement, a system and a method relating to a packet data communication
Country of registration:	US
Application no.:	09/265863
Patent no.:	6728237
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method related to GPRS (general packet radio service) system providing packet switched connections
Country of registration:	US
Application no.:	09/079852
Patent no.:	6438122
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	BR
Application no.:	PI9810796-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	US
Application no.:	09/087496
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	EPO
Application no.:	98934099-7
Patent no.:	
Countries applicable:	DE, FI, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	BR
Application no.:	P19714671-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	CN
Application no.:	98809544-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	CA
Application no.:	2287280
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	CN
Application no.:	97182124-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	TW
Application no.:	87114136
Patent no.:	123578
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	CZ
Application no.:	PV3447-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for selectively transmitting packets of message data to a remote communication station
Country of registration:	US
Application no.:	08/723766
Patent no.:	5907546
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	EPO
Application no.:	97936900-6
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	HU
Application no.:	P0002880
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	AU
Application no.:	PCT/SE98/01385
Patent no.:	739717
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	IN
Application no.:	994/Del/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for selecting a combination of modulation and channel coding schemes in a digital communication system
Country of registration:	PCT
Application no.:	PCT/SE98/01538
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	JP
Application no.:	545546/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method of routing a short message and an apparatus for routing a short message
Country of registration:	MY
Application no.:	PI9801741
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Dynamic quality of service reservation in a mobile communications network
Country of registration:	CA
Application no.:	2297125
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus for avoiding spectrum spreading when switching a transmitter on and off
Country of registration:	DK
Application no.:	4976/88
Patent no.:	168723
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	MX
Application no.:	2000-002912
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Rapid handover of a mobile station between radio network controllers accessing an enhanced general packet radio service (EGPRS) network
Country of registration:	AR
Application no.:	P000105376
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for blind detection of modulation
Country of registration:	PCT
Application no.:	PCT/EP00/11082
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for blind detection of modulation
Country of registration:	US
Application no.:	09/443932
Patent no.:	6400928
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	KR
Application no.:	10-2000-7003128
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for blind detection of modulation
Country of registration:	MY
Application no.:	PI20005164
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for blind detection of modulation
Country of registration:	JP
Application no.:	2001-540478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for blind detection of modulation
Country of registration:	EPO
Application no.:	00981243-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	DK
Application no.:	A3052/88
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for blind detection of modulation
Country of registration:	CN
Application no.:	00815885-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communications network
Country of registration:	MY
Application no.:	PI20012132
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	IN
Application no.:	2870/DEL/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus for avoiding spectrum spreading when switching a transmitter on and off
Country of registration:	EPO
Application no.:	88850246-5
Patent no.:	307377
Countries applicable:	BE, DE, ES, GB, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus for avoiding spectrum spreading when switching a transmitter on and off
Country of registration:	FI
Application no.:	883492
Patent no.:	85078
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus for avoiding spectrum spreading when switching a transmitter on and off
Country of registration:	NO
Application no.:	883989
Patent no.:	173309
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	EPO
Application no.:	98954285-7
Patent no.:	
Countries applicable:	ES, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus for avoiding spectrum spreading when switching a transmitter on and off
Country of registration:	SE
Application no.:	8703483-1
Patent no.:	8703483-1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	DE
Application no.:	19742681-6
Patent no.:	19742681-6-09
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus for avoiding spectrum spreading when switching a transmitter on and off
Country of registration:	US
Application no.:	241305
Patent no.:	4956837
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	CN
Application no.:	98811586-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	JP
Application no.:	2000-514431
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	CA
Application no.:	2304863
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Handling in SGSN nodes supporting different number of PDP contexts
Country of registration:	NO
Application no.:	20010970
Patent no.:	313729
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	PCT
Application no.:	PCT/SE01/01299
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	US
Application no.:	09/818341
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	JP
Application no.:	2000-513425
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	TW
Application no.:	90113616
Patent no.:	NI166143
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	MY
Application no.:	20012647
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	EPO
Application no.:	01938932-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	EPO
Application no.:	98945689-2
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	CN
Application no.:	01811132-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Rapid handover of a mobile station between radio network controllers accessing an enhanced general packet radio service (EGPRS) network
Country of registration:	EPO
Application no.:	00971917-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for sustaining conversational services in a packet switched radio access network
Country of registration:	PCT
Application no.:	PCT/SE01/01024
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communications network
Country of registration:	EPO
Application no.:	01932450.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for sustaining conversational services in a packet switched radio access network
Country of registration:	US
Application no.:	09/568452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for sustaining conversational services in a packet switched radio access network
Country of registration:	EPO
Application no.:	01932449.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and apparatus for sustaining conversational services in a packet switched radio access network
Country of registration:	AR
Application no.:	PO10102174
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Common access between a mobile communications network and an external network with selectable packet-switched and circuit-switched and circuit-switched services
Country of registration:	BR
Application no.:	PI9812522-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communications network
Country of registration:	PCT
Application no.:	PCT/SE01/01025
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communications network
Country of registration:	US
Application no.:	09/568451
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	PCT
Application no.:	PCT/SE97/00265
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	NZ
Application no.:	503370
Patent no.:	503370
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method and system for fast access to an uplink channel in a mobile communications network
Country of registration:	TW
Application no.:	090110945
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Fractional reuse through channel allocation tiering
Country of registration:	AR
Application no.:	010102851
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	MY
Application no.:	PI9700454
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	BR
Application no.:	PI9707728-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	CA
Application no.:	2246324
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	CL
Application no.:	280/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	AU
Application no.:	2237797
Patent no.:	720973
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	TH
Application no.:	045804
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	EPO
Application no.:	97905531-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	AR
Application no.:	970106706
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	CA
Application no.:	2304588
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	US
Application no.:	07/056923
Patent no.:	4905234
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	US
Application no.:	08/921376
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	TW
Application no.:	A76108062
Patent no.:	31533
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	TW
Application no.:	87114134
Patent no.:	115403
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	US
Application no.:	08/921376
Patent no.:	6456627
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	ID
Application no.:	P/970507
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	MY
Application no.:	PI9803905
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	VE
Application no.:	000306
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Quality driven voice channel selection in a cellular telephone system using idle voice channel signal strength measurements
Country of registration:	US
Application no.:	08/603858
Patent no.:	6006092
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	GB
Application no.:	A88131677-7
Patent no.:	2206020
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	BR
Application no.:	PI9812530-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	HK
Application no.:	533/92
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	SG
Application no.:	9290530-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	GPRS-subscriber selection of multiple internet service providers
Country of registration:	AU
Application no.:	11473/99
Patent no.:	742430
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	KR
Application no.:	A88/831
Patent no.:	99351
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GPRS
Title:	Apparatus and method for transmitting digital data over a radio communications channel
Country of registration:	JP
Application no.:	128571/88
Patent no.:	3019308
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GPRS
Title:	Method for communicating information in a communication system that supports multiple modulation schemes
Country of registration:	PCT
Application no.:	PCT/SE98/01517
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GPRS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	US
Application no.:	07/900,521
Patent no.:	5,291,544
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GPRS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	FI
Application no.:	904869
Patent no.:	98596
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GPRS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	CA
Application no.:	2026596
Patent no.:	2026596
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0; ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	KPN
Project:	GPRS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	NO
Application no.:	904173
Patent no.:	176.859
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GPRS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	JP
Application no.:	263977/1990
Patent no.:	2535251
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GPRS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	EPO
Application no.:	90202591.5
Patent no.:	0421535
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IT, LU, NL, SE
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Handoff in a cellular communication system
Country of registration:	EPO
Application no.:	
Patent no.:	EP00746172
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for Dynamically Allocating Wireless Communication Resources
Country of registration:	GB
Application no.:	
Patent no.:	GB2298999
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Method for Dynamically Allocating Wireless Communication Resources
Country of registration:	GB
Application no.:	
Patent no.:	GB2324686
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for Communicating Data in a Wireless Communication System
Country of registration:	EPO
Application no.:	
Patent no.:	EP0847652
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Cellular Voice and Data Radiotelephone System
Country of registration:	NO
Application no.:	
Patent no.:	N169810
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Cellular Voice and Data Radiotelephone System
Country of registration:	FI
Application no.:	
Patent no.:	FI79768
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Cellular Voice and Data Radiotelephone System
Country of registration:	EPO
Application no.:	
Patent no.:	EP0188554
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LI, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Note: The above patent No. EP0188554 was initially declared by Motorola as No. EP0188534. ETSI amended the record on 6 May 2003.
Company name:	Motorola
Project:	GPRS
Title:	Method for Communicating Data in a Wireless Communication System
Country of registration:	EPO
Application no.:	
Patent no.:	EP0847657
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Method and Apparatus for Communication System Access
Country of registration:	EPO
Application no.:	
Patent no.:	EP0804834
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	AR
Application no.:	
Patent no.:	233421
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	DK
Application no.:	
Patent no.:	170082
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	US
Application no.:	
Patent no.:	6,359,898
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	AU
Application no.:	
Patent no.:	559854
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	CA
Application no.:	
Patent no.:	1217234
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	CA
Application no.:	
Patent no.:	1214219
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	DK
Application no.:	
Patent no.:	129 884
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	AU
Application no.:	
Patent no.:	567436
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	US
Application no.:	
Patent no.:	4,590,473
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	JP
Application no.:	
Patent no.:	1805415
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	IL
Application no.:	
Patent no.:	68976
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	KR
Application no.:	
Patent no.:	27845
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	MY
Application no.:	
Patent no.:	MY103541A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Radio system with suspension of packet data service during non- data service connection
Country of registration:	US
Application no.:	
Patent no.:	5,745,695
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for communicating data in a wireless communication system
Country of registration:	US
Application no.:	
Patent no.:	5,742,592
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	VE
Application no.:	
Patent no.:	47.215
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for dynamically allocating wireless communication resources
Country of registration:	US
Application no.:	
Patent no.:	5,583,869
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	US
Application no.:	
Patent no.:	4,591,851
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	IT
Application no.:	
Patent no.:	1168620
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	IL
Application no.:	
Patent no.:	68988
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	SE
Application no.:	
Patent no.:	EP0358659
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	US
Application no.:	
Patent no.:	4,636,791
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	NO
Application no.:	
Patent no.:	169415
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	BR
Application no.:	
Patent no.:	PI8801404-5
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	MX
Application no.:	
Patent no.:	153263
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	CA
Application no.:	
Patent no.:	1275746
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	IL
Application no.:	
Patent no.:	85280
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	MY
Application no.:	
Patent no.:	MY-100860-A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	JP
Application no.:	
Patent no.:	2583448
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	NO
Application no.:	
Patent no.:	Pending 20001056
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	KR
Application no.:	
Patent no.:	28478
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	JP
Application no.:	
Patent no.:	Pending 2000-509230
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	US
Application no.:	
Patent no.:	4,837,858
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	JP
Application no.:	
Patent no.:	2141020
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	EPO
Application no.:	
Patent no.:	Pending 98808761.8
Countries applicable:	DE, FI, FR, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	AU
Application no.:	
Patent no.:	726551
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Data signalling system
Country of registration:	IT
Application no.:	
Patent no.:	1168619
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	CA
Application no.:	
Patent no.:	Pending 2302495
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for performing a countdown function during a mobile-originated transfer for a packet radio system
Country of registration:	CN
Application no.:	
Patent no.:	Pending 98808761.8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	General purpose data control system
Country of registration:	MX
Application no.:	
Patent no.:	153264
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Subscriber unit for a trunked voice/data communication system
Country of registration:	KR
Application no.:	
Patent no.:	104029
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Cellular voice and data radiotelephone system
Country of registration:	AU
Application no.:	
Patent no.:	577742
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for communicating data in a wireless communication system
Country of registration:	US
Application no.:	
Patent no.:	5,752,193
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Packet-switched cellular telephone system
Country of registration:	CA
Application no.:	
Patent no.:	1309480
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Packet-switched cellular telephone system
Country of registration:	FI
Application no.:	
Patent no.:	100078
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Cellular voice and data radiotelephone system
Country of registration:	KR
Application no.:	
Patent no.:	59947
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Cellular voice and data radiotelephone system
Country of registration:	CN
Application no.:	
Patent no.:	10981
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Cellular voice and data radiotelephone system
Country of registration:	CA
Application no.:	
Patent no.:	1230648
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Packet-switched cellular telephone system
Country of registration:	EPO
Application no.:	
Patent no.:	B1-0-332-818
Countries applicable:	AT, BE, CH, ES, FR, GB, GR, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Packet-switched cellular telephone system
Country of registration:	JP
Application no.:	
Patent no.:	2079947
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Cellular voice and data radiotelephone system
Country of registration:	US
Application no.:	
Patent no.:	4,654,867
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Packet-switched cellular telephone system
Country of registration:	US
Application no.:	
Patent no.:	4,887,265
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for dynamically allocating wireless communication resources
Country of registration:	CN
Application no.:	
Patent no.:	ZL95190957.6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GPRS
Title:	Method for communicating data in a wireless communication system
Country of registration:	CN
Application no.:	
Patent no.:	Pending 96196584.3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method and apparatus for communication system access
Country of registration:	CN
Application no.:	
Patent no.:	Pending 96192410.1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method and apparatus for communication system access
Country of registration:	US
Application no.:	
Patent no.:	5,729,542
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Method for communicating data in a wireless communication system
Country of registration:	CN
Application no.:	
Patent no.:	Pending 96196613.0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GPRS
Title:	Packet-switched cellular telephone system
Country of registration:	DE
Application no.:	
Patent no.:	P68927575.7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	AR
Application no.:	P990101162
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	DE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	ID
Application no.:	W-20001844
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	HK
Application no.:	97102382.6
Patent no.:	HK1000834
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CL
Application no.:	484-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	NZ
Application no.:	506583
Patent no.:	506583
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	VN
Application no.:	S20000809
Patent no.:	3227
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	LU
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	AU
Application no.:	30879/99
Patent no.:	749430
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	NL
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	SG
Application no.:	200004873-6
Patent no.:	75501
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	SE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	EPO
Application no.:	99912517.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	IT
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CN
Application no.:	CN99804092.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	RO
Application no.:	94-00453
Patent no.:	113413
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/129,599
Patent no.:	6,064,336
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/766,184
Patent no.:	6,421,002
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	KR
Application no.:	707032/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	ZA
Application no.:	2000/4912
Patent no.:	2000/4912
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	CZ
Application no.:	PV322-94
Patent no.:	283423
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	MX
Application no.:	008992
Patent no.:	219.373
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	HK
Application no.:	01105738.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	US
Application no.:	09/040,501
Patent no.:	6,081,229
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	FI
Application no.:	FI-20001897
Patent no.:	FI109841
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	TW
Application no.:	090104893
Patent no.:	NI-176522
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/558,692
Patent no.:	6,400,314
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	BG
Application no.:	98642
Patent no.:	61543
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	BR
Application no.:	PI9206522-8
Patent no.:	PI9206522-8
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	SK
Application no.:	PV642-94
Patent no.:	280636
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	KR
Application no.:	2000-7010263
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	HU
Application no.:	P9400677
Patent no.:	214866
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	JP
Application no.:	2000-537085
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/842,559
Patent no.:	6,208,290
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CA
Application no.:	2323625
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	P-94-311
Patent no.:	30211
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/759,523
Patent no.:	5,841,396
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	CN
Application no.:	CN92110480.4
Patent no.:	ZL92110480.4
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/612,582
Patent no.:	5,874,914
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and apparatus for determining search center and size in searches for GPS transmissions
Country of registration:	US
Application no.:	
Patent no.:	6,429,815
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	HK
Application no.:	00102354.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	RU
Application no.:	2000126289
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	US
Application no.:	10/185,907
Patent no.:	6,597,311
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	EPO
Application no.:	99938750.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	IT
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	AU
Application no.:	53163/99
Patent no.:	755817
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	SG
Application no.:	200100652-7
Patent no.:	78909
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	DE
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	KR
Application no.:	2001-7001778
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	JP
Application no.:	2000-588618
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	EPO
Application no.:	99918503.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/132,556
Patent no.:	6,133,874
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	PCT
Application no.:	US99/16111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Client-Server Based Remote Locator Device
Country of registration:	US
Application no.:	08/708,176
Patent no.:	6,131,067
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	US
Application no.:	09/684,345
Patent no.:	6,433,731
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	EPO
Application no.:	02023862.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Client-Server Based Remote Locator Device
Country of registration:	US
Application no.:	09/684,346
Patent no.:	6,661,372
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	ID
Application no.:	W-20002411
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	PCT
Application no.:	US99/07989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	HK
Application no.:	00103092.1
Patent no.:	HK1025156
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	ID
Application no.:	W-00200300313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	FI
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	SE
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	MX
Application no.:	009528
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/882,313
Patent no.:	6,542,821
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Providing Location-Based Information Via a Computer Network
Country of registration:	US
Application no.:	09/201,672
Patent no.:	6,677,894
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	ID
Application no.:	W-00200101885
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	US-2003-0139879-A1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	PCT
Application no.:	US00/01704
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	CN
Application no.:	CN00805127.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	ES
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	CN
Application no.:	CN99811902.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	KR
Application no.:	2001-7009698
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	NL
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	JP
Application no.:	2000-596391
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/992,522
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	GR
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/421,334
Patent no.:	6,313,786
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	HK
Application no.:	02105874.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	PT
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	ID
Application no.:	W-00200100590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	08/794,649
Patent no.:	5,812,087
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	SG
Application no.:	200104557-4
Patent no.:	82458
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	JP
Application no.:	2000-547488
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	PCT
Application no.:	US99/08270
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	08/845,545
Patent no.:	5,945,944
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	CN
Application no.:	CN99808172.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	EPO
Application no.:	99927073.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	09/342,299
Patent no.:	6,150,980
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	AU
Application no.:	44061/99
Patent no.:	763226
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	SG
Application no.:	200005932-9
Patent no.:	76717
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	CN
Application no.:	CN99807553.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	KR
Application no.:	2000-7012365
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	HK
Application no.:	01107795.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	KR
Application no.:	7005006/1999
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	US
Application no.:	09/073,107
Patent no.:	6,061,018
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	HK
Application no.:	03101287.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	EPO
Application no.:	97952222.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	MX
Application no.:	010881
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Distributed Satellite Position System Processing and Application Network
Country of registration:	US
Application no.:	09/067,406
Patent no.:	6,185,427
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Reducing Cross-Interference in a Combined GPS Receiver and Communication System
Country of registration:	US
Application no.:	09/008,961
Patent no.:	6,107,960
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Reducing Cross-Interference in a Combined GPS Receiver and Communication System
Country of registration:	PCT
Application no.:	US99/01105
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	09/702,960
Patent no.:	6,433,734
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	PCT
Application no.:	US92/07970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	AU
Application no.:	36402/99
Patent no.:	751735
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	SG
Application no.:	200006052-5
Patent no.:	76783
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	09/074,521
Patent no.:	6,052,081
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	09/550,450
Patent no.:	6,239,742
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	FI
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	DK
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	DE
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	ES
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	ID
Application no.:	W-20002535
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	GR
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	EPO
Application no.:	02291733.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	SE
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	RU
Application no.:	RU94022544/0
Patent no.:	2107397
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	CN
Application no.:	CN98802276.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	KR
Application no.:	2000-7011711
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	JP
Application no.:	2000-545042
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	HK
Application no.:	00101549.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	US
Application no.:	09/064,673
Patent no.:	5,999,124
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	US
Application no.:	09/531,806
Patent no.:	6,377,209
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	PT
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	JP
Application no.:	2001-520957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	AU
Application no.:	2001277004
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	CL
Application no.:	1707-2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	US
Application no.:	09/741,631
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	ID
Application no.:	W-00200200650
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	PCT
Application no.:	US00/23944
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	CN
Application no.:	CN00812116.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	AU
Application no.:	70964/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	HK
Application no.:	02104339.0
Patent no.:	009528
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	MX
Application no.:	2001887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	07/763,091
Patent no.:	5,289,527
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	US
Application no.:	10/353,303
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	US
Application no.:	09/387,102
Patent no.:	6,542,743
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	EPO
Application no.:	97908910.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	TW
Application no.:	
Patent no.:	NI-156228
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	EPO
Application no.:	00959686.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	EPO
Application no.:	97952207.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	PCT
Application no.:	US02/40040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	US
Application no.:	10/102,361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	KR
Application no.:	2002-7002734
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	MX
Application no.:	925331
Patent no.:	178352
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	GR
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	BE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	GB
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	FR
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	CH
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	IE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	DK
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	AT
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	KR
Application no.:	2003-7000801
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	ES
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	PCT
Application no.:	US01/22755
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	ZA
Application no.:	506284/93
Patent no.:	2810402
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	JP
Application no.:	506284/93
Patent no.:	2810402
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	AU
Application no.:	26706/92
Patent no.:	665784
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	CA
Application no.:	2118803
Patent no.:	2118803
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	NO
Application no.:	19940987
Patent no.:	309450
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	1994-7000880
Patent no.:	162933
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	IL
Application no.:	103182
Patent no.:	103182
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	PCT
Application no.:	US01/32014
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	EPO
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	HK
Application no.:	03100702.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	HK
Application no.:	99101955.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	CN
Application no.:	CN 96197519.9
Patent no.:	ZL96197519.9
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Reference Data Processing in Network Assisted Position Determination
Country of registration:	PCT
Application no.:	US03/15200
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	System and Method for Reference Data Processing in Network Assisted Position Determination
Country of registration:	US
Application no.:	2003-0210656
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	BR
Application no.:	PI9611701-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Methods and Apparatuses for Using Mobile GPS Receivers to Synchronize Basestations in Cellular Networks
Country of registration:	PCT
Application no.:	US01/17113
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Methods and Apparatuses for Using Mobile GPS Receivers to Synchronize Basestations in Cellular Networks
Country of registration:	US
Application no.:	09/565,212
Patent no.:	6,665,541
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	EPO
Application no.:	02015127.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Creating and Using Base Station Almanac Information in a Wireless Communication System Having a Position Location Capability
Country of registration:	PCT
Application no.:	US02/41254
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Methods and Apparatuses for Controlling Distribution of Location Information
Country of registration:	US
Application no.:	2003-0069692
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	HK
Application no.:	99104049.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	PCT
Application no.:	US00/07683
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	CN
Application no.:	CN00805407.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/708,551
Patent no.:	5,884,214
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	KR
Application no.:	2001-7012040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	JP
Application no.:	2000-607024
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/136,011
Patent no.:	6,272,430
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	US
Application no.:	09/989,370
Patent no.:	6,583,757
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Mobile Communications Device Registration Method
Country of registration:	MC
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Methods and Apparatuses for Controlling Distribution of Location Information
Country of registration:	PCT
Application no.:	US02/32561
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	AU
Application no.:	71924/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/138,946
Patent no.:	6,104,340
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/612,669
Patent no.:	5,663,734
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	KR
Application no.:	2003-7005146
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	AU
Application no.:	2002215342
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/844,948
Patent no.:	5,781,156
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	US
Application no.:	09/910,361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	ID
Application no.:	W-00200201059
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	KR
Application no.:	702611/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Creating and Using Base Station Almanac Information in a Wireless Communication System Having a Position Location Capability
Country of registration:	US
Application no.:	10/097,040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	CN
Application no.:	CN01802339.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	ID
Application no.:	W-00200300911
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	AU
Application no.:	81183/01
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	MX
Application no.:	2003482
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	AU
Application no.:	76620/96
Patent no.:	723615
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	KR
Application no.:	2002-7004500
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	US
Application no.:	09/905,266
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	EPO
Application no.:	96939443.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	HK
Application no.:	03103968.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	EPO
Application no.:	01959651.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GPRS
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	PCT
Application no.:	US01/24851
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	SIEMENS
Project:	GPRS
Title:	Process for transmitting data packets from mobile stations to base stations in mobile radio systems operated on the time multiplex system
Country of registration:	DE
Application no.:	
Patent no.:	DE 195 34 15
Countries applicable:	DE
ETSI Deliverable:	GSM 03.64 V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	GPRS continuous timing advance update
Country of registration:	DE
Application no.:	
Patent no.:	TW / 104001
Countries applicable:	TW
ETSI Deliverable:	GSM 03.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19509000
Countries applicable:	DE
ETSI Deliverable:	GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method of transmitting data packets according to a packet data service in a cellular mobile radio network provided for voice and data-transmission
Country of registration: DE
Application no.: WO97/02712
Patent no.:
Countries applicable: CN, EPO, US
ETSI Deliverable: GSM 08.18 V8.3.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.: FI / 961174
Patent no.:
Countries applicable: FI
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method of transmitting data packets according to a packet data service in a cellular mobile radio network provided for voice and data-transmission
Country of registration: DE
Application no.:
Patent no.: DE 195 24 659
Countries applicable: DE
ETSI Deliverable: GSM 08.18 V8.3.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process for transmitting data packets from mobile stations to base stations in mobile radio systems operated on the time multiplex system
Country of registration: DE
Application no.: TW / 85111034
Patent no.:
Countries applicable: TW
ETSI Deliverable: GSM 03.64 V6.0.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: GPRS continuous timing advance update
Country of registration: DE
Application no.:
Patent no.: ZA / 97/10371
Countries applicable: ZA
ETSI Deliverable: GSM 03.64
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method and arrangement for transmitting data between a cellularly constructed mobile radiotelephone network and a mobile subscriber station
Country of registration: DE
Application no.:
Patent no.: US 5 943 327
Countries applicable: US
ETSI Deliverable: GSM 03.64 V6.0.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process for transmitting data packets from mobile stations to base stations in mobile radio systems operated on the time multiplex system
Country of registration: DE
Application no.: WO97/10685
Patent no.:
Countries applicable: EPO, US
ETSI Deliverable: GSM 03.64 V6.0.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method and arrangement for transmitting data between a cellularly constructed mobile radiotelephone network and a mobile subscriber station
Country of registration: DE
Application no.: EP 0 771 125
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.64 V6.0.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process for transmitting data packets from mobile stations to base stations in mobile radio systems operated on the time multiplex system
Country of registration: DE
Application no.: IN / 1555/CAL/96
Patent no.:
Countries applicable: IN
ETSI Deliverable: GSM 03.64 V6.0.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: GPRS continuous timing advance update
Country of registration: DE
Application no.: AR / P970105383
Patent no.:
Countries applicable: AR
ETSI Deliverable: GSM 03.64
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: GPRS continuous timing advance update
Country of registration: DE
Application no.: WO98/23105
Patent no.:
Countries applicable: US
ETSI Deliverable: GSM 03.64
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.: CN / 1238107
Patent no.:
Countries applicable: CN
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 05.02 V6.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.: IN / 2160/CAL/97
Patent no.:
Countries applicable: IN
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 05.02 V6.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: GPRS continuous timing advance update
Country of registration: DE
Application no.: EP 0 938 821
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.64
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.:
Patent no.: DE 19647629
Countries applicable: DE
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 05.02 V6.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	GPRS continuous timing advance update
Country of registration:	DE
Application no.:	IN / 2158/CAL/97
Patent no.:	IN
Countries applicable:	GSM 03.64
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	GPRS continuous timing advance update
Country of registration:	DE
Application no.:	CN / 1238108
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration:	DE
Application no.:	WO98/23104
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 03.64 V6.0.1 GSM 04.60 V8.4.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for setting up a connection between a plurality of cellular networks
Country of registration:	DE
Application no.:	
Patent no.:	EP 0 675 663
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 02.79 V6.0.0 TS 22.079 V3.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Device for point-to-point wire-free transmission of speech
Country of registration:	DE
Application no.:	
Patent no.:	DE 32 25 443
Countries applicable:	DE
ETSI Deliverable:	GSM 05.05 V8.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.: EP 0 732 861
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.:
Patent no.: US 5 839 076
Countries applicable: US
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method for jam-resistant communication transmission
Country of registration: DE
Application no.:
Patent no.: CA 1238951
Countries applicable: CA
ETSI Deliverable: GSM 06.31 V8.0.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method for jam-resistant communication transmission
Country of registration: DE
Application no.:
Patent no.: US 4 843 612
Countries applicable: US
ETSI Deliverable: GSM 06.31 V8.0.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.: EP 0 938 822
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 05.02 V6.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration:	DE
Application no.:	
Patent no.:	ZA / 97/1037
Countries applicable:	ZA
ETSI Deliverable:	GSM 03.64 V6.0.1 GSM 05.02 V6.2.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Telecommunications network as well as subscriber stations and central station for a Telecommunications network
Country of registration:	DE
Application no.:	
Patent no.:	DE 36 38 735
Countries applicable:	DE
ETSI Deliverable:	GSM 03.03 V7.5.0 GSM 02.16 V7.2.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and arrangement for transmitting information in a digital radio system
Country of registration:	DE
Application no.:	
Patent no.:	US 5 648 967
Countries applicable:	US
ETSI Deliverable:	GSM 03.64, V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and arrangement for transmitting information in a digital radio system
Country of registration:	DE
Application no.:	
Patent no.:	EP 0 671 824
Countries applicable:	EPO, FI
ETSI Deliverable:	GSM 03.64, V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	CN / 1137714
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	GPRS continuous timing advance update
Country of registration:	DE
Application no.:	AU / 73051/98
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	GSM 03.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for the use of services by network subscribers
Country of registration:	DE
Application no.:	FI / 955737
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 03.78 V6.1.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and mobile communication system for routeing of call connections
Country of registration:	DE
Application no.:	DE 19635581
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	IN / 1533/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	KR / 24254/98
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19635581
Countries applicable:	DE
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	KR / 7010361/00
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and mobile communication system for supporting portability of a mobile subscriber telephone number
Country of registration:	DE
Application no.:	
Patent no.:	DE 197 09 713
Countries applicable:	DE
ETSI Deliverable:	GSM 03.66 V7.3.1 GSM 02.66 V7.1.0 TS 22.066 V3.0.1 TS 23.066 V3.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	JP / 12-537394
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration:	DE
Application no.:	
Patent no.:	ZA / 97/10374
Countries applicable:	ZA
ETSI Deliverable:	GSM 03.64 V6.0.1 GSM 04.60 V8.4.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	EP 1 064 810
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	DE 19812215
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	
Patent no.:	JP 2977154
Countries applicable:	JP
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	WO99/48318
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	CN / 1180285
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Interception in wireless networks
Country of registration:	DE
Application no.:	
Patent no.:	DE 197 41 216
Countries applicable:	DE
ETSI Deliverable:	GSM 03.33 V7.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	
Patent no.:	US 6 035 198
Countries applicable:	US
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and mobile communication system for routing of call connections
Country of registration:	DE
Application no.:	EP 0 878 109
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Interception in wireless networks
Country of registration:	DE
Application no.:	CN / 1271501
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.33 V7.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration:	DE
Application no.:	WO98/23106
Patent no.:	
Countries applicable:	BR, SG, UA, US
ETSI Deliverable:	GSM 03.64 V6.0.1 GSM 05.02 V6.2.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Interception in wireless networks
Country of registration: DE
Application no.: EP 1 016 304
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.33 V7.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.: EP 0 938 820
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 04.60 V8.4.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method and radio station for the transmission of data by way of a GSM mobile radio network
Country of registration: DE
Application no.: WO97/24891
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 04.08 V6.7.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Quality of Service dependent paging in GPRS
Country of registration: DE
Application no.:
Patent no.: ZA / 98/1425
Countries applicable: ZA
ETSI Deliverable: GSM 05.02, V7.3.0 GSM 04.60, V7.2.0 GSM 03.64, V7.1.0 GSM 08.18, V7.2.0 GSM 04.08, V7.4.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.: IN / 2159/CAL/97
Patent no.:
Countries applicable: IN
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 04.60 V8.4.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Quality of Service dependent paging in GPRS
Country of registration: DE
Application no.:
Patent no.: DE 19707261
Countries applicable: DE
ETSI Deliverable: GSM 05.02, V7.3.0 GSM 04.60, V7.2.0 GSM 03.64, V7.1.0 GSM 08.18, V7.2.0 GSM 04.08, V7.4.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Process and base station system for configuring an air interface between a mobile station and a base station in a time-division multiplex mobile radio telephone system for packet data transmission
Country of registration: DE
Application no.: CN / 1238104
Patent no.:
Countries applicable: CN
ETSI Deliverable: GSM 03.64 V6.0.1 GSM 04.60 V8.4.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Quality of Service dependent paging in GPRS
Country of registration: DE
Application no.: WO98/38818
Patent no.:
Countries applicable: US
ETSI Deliverable: GSM 05.02, V7.3.0 GSM 04.60, V7.2.0 GSM 03.64, V7.1.0 GSM 08.18, V7.2.0 GSM 04.08, V7.4.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Quality of Service dependent paging in GPRS
Country of registration: DE
Application no.: EP 0 974 236
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 05.02, V7.3.0 GSM 04.60, V7.2.0 GSM 03.64, V7.1.0 GSM 08.18, V7.2.0 GSM 04.08, V7.4.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GPRS
Title: Method and mobile communication system for routeing of call connections
Country of registration: DE
Application no.: WO98/23117
Patent no.:
Countries applicable: US
ETSI Deliverable: GSM 03.18 V6.5.0 GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Method and radio station for the transmission of data by way of a GSM mobile radio network
Country of registration:	DE
Application no.:	
Patent no.:	DE 195 49 009
Countries applicable:	DE
ETSI Deliverable:	GSM 03.64 V6.0.1 GSM 04.08 V6.7.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and device for data transmission in a cellular radio system
Country of registration:	DE
Application no.:	WO97/25827
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 03.64 V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and device for data transmission in a cellular radio system
Country of registration:	DE
Application no.:	EP 0 872 148
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.64 V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	EP 0 827 355
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and radio station for the transmission of data by way of a GSM mobile radio network
Country of registration:	DE
Application no.:	
Patent no.:	US 6 138 028
Countries applicable:	US
ETSI Deliverable:	GSM 03.64 V6.0.1 GSM 04.08 V6.7.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Process and device for data transmission in a cellular radio system
Country of registration:	DE
Application no.:	RU / 98114847
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	GSM 03.64 V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and device for data transmission in a cellular radio system
Country of registration:	DE
Application no.:	
Patent no.:	DE 196 00 197
Countries applicable:	DE
ETSI Deliverable:	GSM 03.64 V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	EP 0 793 394
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Process and device for data transmission in a cellular radio system
Country of registration:	DE
Application no.:	CN / 1207231
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.64 V6.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	CN / 1160330
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	IN / 266/CAL/97
Patent no.:	IN
Countries applicable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	US 6 085 105
Countries applicable:	US
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method and radio station for the transmission of data by way of a GSM mobile radio network
Country of registration:	DE
Application no.:	CN / 1212107
Patent no.:	CN
Countries applicable:	GSM 03.64 V6.0.1 GSM 04.08 V6.7.0
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for the use of services by network subscribers
Country of registration:	DE
Application no.:	
Patent no.:	EP 0 715 473
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.78 V6.1.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GPRS
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	ZA / 97/1770
Countries applicable:	ZA
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GPRS
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	DE 196 08 464
Countries applicable:	DE
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

GSM

Company name:	Alcatel
Project:	GSM
Title:	TRAU/BTS Error Procedure
Country of registration:	AU
Application no.:	
Patent no.:	AU 9461115
Countries applicable:	US
ETSI Deliverable:	GSM 08.60 and 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	TRAU/BTS Error Procedure
Country of registration:	CN
Application no.:	94-191289
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 08.60 and 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio Network Adaptation Center
Country of registration:	
Application no.:	EP 96 440 095
Patent no.:	EP 773 693
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	GSM 03.54, V5.0.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the GSM STANDARD (the STANDARD). The SIGNATORY and/or AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. The construction validity and performance of this DECLARATION shall be governed by the laws of France.
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio System with a Repeater
Country of registration:	FI
Application no.:	
Patent no.:	FI 945088
Countries applicable:	FI
ETSI Deliverable:	GSM 05.05
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Energy saving method in a terminal of a mobile radiocommunication network
Country of registration:	US
Application no.:	SerNo 666428
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 03.41 and 04.12
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	FR
Application no.:	
Patent no.:	FR 2705514
Countries applicable:	FR
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	TRAN/BTS Error Procedure
Country of registration:	JP
Application no.:	518716/94
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 08.60 and 08.61
Notes:	

Company name: Alcatel
Project: GSM
Title: TRAU/BTS Error Procedure
Country of registration: NO
Application no.:
Patent no.: NO 9503356
Countries applicable: NO
ETSI Deliverable: GSM 08.60 and 08.61
Notes:

Company name: Alcatel
Project: GSM
Title: Computer-controlled radiotelephone
Country of registration: EPO
Application no.:
Patent no.: EP 297616
Countries applicable: AT, BE, DE, ES, FR, GB, GR, IT, NL, SE
ETSI Deliverable: GSM 03.26
Notes:

Company name: Alcatel
Project: GSM
Title: TRAU/BTS Error Procedure
Country of registration: FI
Application no.:
Patent no.: FI 9503969
Countries applicable: FI
ETSI Deliverable: GSM 08.60 and 08.61
Notes:

Company name: Alcatel
Project: GSM
Title: Communication transfer in cellular radio telephone network
Country of registration: JP
Application no.:
Patent no.: JP 60 86358
Countries applicable: JP
ETSI Deliverable: GSM 03.09
Notes:

Company name: Alcatel
Project: GSM
Title: Mobile Radio Network
Country of registration: DE
Application no.: P 36 38 735
Patent no.: DE 3638735
Countries applicable: DE
ETSI Deliverable: GSM 02.16, 03.03 and 04.08
Notes: jointly owned with Siemens.

Company name: Alcatel
Project: GSM
Title: Software downloading for a telecommunications terminal
Country of registration: AU
Application no.:
Patent no.: AU 643526
Countries applicable: AU
ETSI Deliverable: GSM 11.14
Notes:

Company name: Alcatel
Project: GSM
Title: TRAU/BTS Error Procedure
Country of registration: US
Application no.: SerNo 495615
Patent no.:
Countries applicable: US
ETSI Deliverable: GSM 08.60 and 08.61
Notes:

Company name:	Alcatel
Project:	GSM
Title:	Communication transfer in cellular radio telephone network
Country of registration:	NZ
Application no.:	
Patent no.:	NZ 236814
Countries applicable:	NZ
ETSI Deliverable:	GSM 03.09
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	A method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	SG
Application no.:	
Patent no.:	SP 9605241-0
Countries applicable:	SG
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	FI
Application no.:	
Patent no.:	FI 9304006
Countries applicable:	FI
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	A method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	FR
Application no.:	
Patent no.:	FR 2695776
Countries applicable:	FR
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	TRAU/BTS Error Procedure
Country of registration:	FR
Application no.:	
Patent no.:	FR 2702111
Countries applicable:	FR
ETSI Deliverable:	GSM 08.60 and 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	A method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	NO
Application no.:	
Patent no.:	NO 9303254
Countries applicable:	NO
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio System with a Repeater
Country of registration:	NZ
Application no.:	
Patent no.:	NZ 264804
Countries applicable:	NZ
ETSI Deliverable:	GSM 05.05
Notes:	

Company name:	Alcatel
Project:	GSM
Title:	TRAU/BTS Error Procedure
Country of registration:	EPO
Application no.:	
Patent no.:	EP 686325
Countries applicable:	AT, BE, CH, DE, DK, ES, GB, IT, NL, SE
ETSI Deliverable:	GSM 08.60 and 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	CN
Application no.:	94-192099
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	A method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	NZ
Application no.:	
Patent no.:	NZ 248564
Countries applicable:	NZ
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio System with a Repeater
Country of registration:	EPO
Application no.:	
Patent no.:	EP 651524
Countries applicable:	DE, FR, GB, IT, SE
ETSI Deliverable:	GSM 05.05
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	JP
Application no.:	525067/94
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	FI
Application no.:	
Patent no.:	FI 9505437
Countries applicable:	FI
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	CA
Application no.:	2162707
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	

Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio System with a Repeater
Country of registration:	US
Application no.:	SerNo 331341
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 05.05
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	A method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	IN
Application no.:	1052/DEL/93
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	US
Application no.:	SerNo 545869
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	EPO
Application no.:	
Patent no.:	EP 698318
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Hand-over technique for transferring calls between adjacent cells of cellular phone system
Country of registration:	AU
Application no.:	
Patent no.:	AU 9467885
Countries applicable:	AU
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio System with a Repeater
Country of registration:	AU
Application no.:	
Patent no.:	AU 77486
Countries applicable:	AU
ETSI Deliverable:	GSM 05.05
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	EPO
Application no.:	
Patent no.:	EP 589753
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, NL, PT, SE
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	

Company name:	Alcatel
Project:	GSM
Title:	A method of transmitting timing advance data to a mobile moving in cells of an asynchronous-BTS GSM network
Country of registration:	CN
Application no.:	CN 93-119206
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 04.08 and 05.10
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication transfer in cellular radio telephone network
Country of registration:	EPO
Application no.:	
Patent no.:	EP 438099
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 03.09
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	AU
Application no.:	
Patent no.:	AU 9523340
Countries applicable:	AU
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication system for cellular radio telephone network
Country of registration:	CA
Application no.:	
Patent no.:	CA 2046579
Countries applicable:	CA
ETSI Deliverable:	GSM 01.78, 02.78, 03.78 and 09.78
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Data frame transmission system for transmitter and receiver
Country of registration:	US
Application no.:	SerNo 301587
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	CN
Application no.:	95-115005
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication system for cellular radio telephone network
Country of registration:	JP
Application no.:	
Patent no.:	JP 4255133
Countries applicable:	JP
ETSI Deliverable:	GSM 01.78, 02.78, 03.78 and 09.78
Notes:	

Company name:	Alcatel
Project:	GSM
Title:	Communication system for cellular radio telephone network
Country of registration:	FR
Application no.:	90-12005
Patent no.:	FR 2667476
Countries applicable:	FR
ETSI Deliverable:	GSM 01.78, 02.78, 03.78 and 09.78
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Energy saving method in a terminal of a mobile radiocommunication network
Country of registration:	FR
Application no.:	
Patent no.:	FR 2726147
Countries applicable:	FR
ETSI Deliverable:	GSM 03.41 and 04.12
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Energy saving method in a terminal of a mobile radiocommunication network
Country of registration:	CA
Application no.:	
Patent no.:	CA 2179662
Countries applicable:	CA
ETSI Deliverable:	GSM 03.41 and 04.12
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	NZ
Application no.:	
Patent no.:	NZ 272491
Countries applicable:	NZ
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication system for cellular radio telephone network
Country of registration:	KR
Application no.:	11673/1991
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 01.78, 02.78, 03.78 and 09.78
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	FI
Application no.:	
Patent no.:	FI 9503345
Countries applicable:	FI
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio Network Adaptation Center
Country of registration:	
Application no.:	743634
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 03.54,V5.0.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the IPR listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPR may be considered ESSENTIAL to the GSM STANDARD (the STANDARD). The SIGNATORY and/or AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy, in respect of the STANDARD, to the extent that the IPR remain ESSENTIAL. The construction validity and performance of this DECLARATION shall be governed by the laws of France.

Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	FR
Application no.:	
Patent no.:	FR 2722353
Countries applicable:	FR
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication transfer in cellular radio telephone network
Country of registration:	CA
Application no.:	
Patent no.:	CA 2034411
Countries applicable:	CA
ETSI Deliverable:	GSM 03.09
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	US
Application no.:	SerNo 496749
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication transfer in cellular radio telephone network
Country of registration:	US
Application no.:	
Patent no.:	US 5289525
Countries applicable:	US
ETSI Deliverable:	GSM 03.09
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Mobile Radio Network Adaptation Center
Country of registration:	
Application no.:	2 189 791
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.54, V5.0.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the GSM STANDARD (the STANDARD). The SIGNATORY and/or AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy, in respect of the STANDARD, to the extent that the IPR remain ESSENTIAL. The construction validity and performance of this DECLARATION shall be governed by the laws of France.
Company name:	Alcatel
Project:	GSM
Title:	Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration:	EPO
Application no.:	
Patent no.:	EP 692919
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 08.61
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Data frame transmission system for transmitter and receiver
Country of registration:	FI
Application no.:	
Patent no.:	FI 9404071
Countries applicable:	FI
ETSI Deliverable:	GSM 08.61
Notes:	

Company name: Alcatel
Project: GSM
Title: Data frame transmission system for transmitter and receiver
Country of registration: EPO
Application no.:
Patent no.: EP 642242
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable: GSM 08.61
Notes:

Company name: Alcatel
Project: GSM
Title: A transmission burst organized for discontinuous transmission
Country of registration: FR
Application no.:
Patent no.: FR 2729806
Countries applicable: FR
ETSI Deliverable: GSM 05.03
Notes:

Company name: Alcatel
Project: GSM
Title: A transmission burst organized for discontinuous transmission
Country of registration: FI
Application no.:
Patent no.: FI 9600300
Countries applicable: FI
ETSI Deliverable: GSM 05.03
Notes:

Company name: Alcatel
Project: GSM
Title: Communication transfer in cellular radio telephone network
Country of registration: AU
Application no.:
Patent no.: AU 639516
Countries applicable: AU
ETSI Deliverable: GSM 03.09
Notes:

Company name: Alcatel
Project: GSM
Title: A transmission burst organized for discontinuous transmission
Country of registration: AU
Application no.:
Patent no.: AU 9640950
Countries applicable: AU
ETSI Deliverable: GSM 05.03
Notes:

Company name: Alcatel
Project: GSM
Title: Frame at the TRAU-BTS interface in a cellular radiocommunication network
Country of registration: IN
Application no.: 271/DEL/95
Patent no.:
Countries applicable: IN
ETSI Deliverable: GSM 08.61
Notes:

Company name: Alcatel
Project: GSM
Title: A transmission burst organized for discontinuous transmission
Country of registration: EPO
Application no.:
Patent no.: EP 724342
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, NO, SE
ETSI Deliverable: GSM 05.03
Notes:

Company name: Alcatel
Project: GSM
Title: Energy saving method in a terminal of a mobile radiocommunication network
Country of registration: PCT
Application no.: WO 96131134
Patent no.:
Countries applicable: AT, BE, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable: GSM 03.41 and 04.12
Notes:

Company name: Alcatel
Project: GSM
Title: Energy saving method in a terminal of a mobile radiocommunication network
Country of registration: FI
Application no.:
Patent no.: FI 9602541
Countries applicable: FI
ETSI Deliverable: GSM 03.41 and 04.12
Notes:

Company name: Alcatel
Project: GSM
Title: A transmission burst organized for discontinuous transmission
Country of registration: NZ
Application no.:
Patent no.: NZ 280835
Countries applicable: NZ
ETSI Deliverable: GSM 05.03
Notes:

Company name: Alcatel
Project: GSM
Title: Energy saving method in a terminal of a mobile radiocommunication network
Country of registration: JP
Application no.: 513693/96
Patent no.:
Countries applicable: JP
ETSI Deliverable: GSM 03.41 and 04.12
Notes:

Company name: Alcatel
Project: GSM
Title: Communication system for cellular radio telephone network
Country of registration: EPO
Application no.:
Patent no.: EP 466078
Countries applicable: AT, BE, CH, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable: GSM 01.78, 02.78, 03.78 and 09.78
Notes:

Company name: Alcatel
Project: GSM
Title: Energy saving method in a terminal of a mobile radiocommunication network
Country of registration: AU
Application no.:
Patent no.: AU 9538092
Countries applicable: AU
ETSI Deliverable: GSM 03.41 and 04.12
Notes:

Company name: Alcatel
Project: GSM
Title: Data frame transmission system for transmitter and receiver
Country of registration: FR
Application no.:
Patent no.: FR 2709901
Countries applicable: FR
ETSI Deliverable: GSM 08.61
Notes:

Company name:	Alcatel
Project:	GSM
Title:	Communication system for cellular radio telephone network
Country of registration:	US
Application no.:	
Patent no.:	US 5533114
Countries applicable:	US
ETSI Deliverable:	GSM 01.78, 02.78, 03.78 and 09.78
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Communication system for cellular radio telephone network
Country of registration:	TW
Application no.:	
Patent no.:	57316
Countries applicable:	TW
ETSI Deliverable:	GSM 01.78, 02.78, 03.78 and 09.78
Notes:	
Company name:	Alcatel
Project:	GSM
Title:	Air-Interface Adaptation
Country of registration:	AU
Application no.:	
Patent no.:	734 463
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Method for Adapting a Transmission Mode in a Mobile Radiocommunication System
Country of registration:	EPO
Application no.:	755 615
Patent no.:	755 615
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	EPO
Application no.:	1 077 556
Patent no.:	1 077 556
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	US
Application no.:	
Patent no.:	6 501 953
Countries applicable:	
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Alcatel
Project:	GSM
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	JP
Application no.:	2003 - 507932
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Air-Interface Adaptation
Country of registration:	US
Application no.:	
Patent no.:	6 456 598
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Air-Interface Adaptation
Country of registration:	EPO
Application no.:	969 682
Patent no.:	
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Method for Adapting a Transmission Mode in a Mobile Radiocommunication System
Country of registration:	US
Application no.:	
Patent no.:	6 134 220
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Method for Adapting a Transmission Mode in a Mobile Radiocommunication System
Country of registration:	JP
Application no.:	512 672/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Method for Adapting a Transmission Mode in a Mobile Radiocommunication System
Country of registration:	CA
Application no.:	2 187 669
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Alcatel
Project:	GSM
Title:	Method for Adapting a Transmission Mode in a Mobile Radiocommunication System
Country of registration:	AU
Application no.:	
Patent no.:	713 891
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Method for Adapting a Transmission Mode in a Mobile Radiocommunication System
Country of registration:	FR
Application no.:	
Patent no.:	2 718 906
Countries applicable:	
ETSI Deliverable:	ETSI EN 301 709 V7.0.2; GSM 05.09 V7.0.2.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	GSM
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	CN
Application no.:	1 360 774
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	AT&T
Project:	GSM
Title:	Digital Speech Encoder
Country of registration:	SE
Application no.:	
Patent no.:	Published 456 618
Countries applicable:	SE
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Digital Speech Encoder
Country of registration:	JP
Application no.:	
Patent no.:	1 332 758
Countries applicable:	JP
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name:	AT&T
Project:	GSM
Title:	Digital Speech Encoder
Country of registration:	GB
Application no.:	
Patent no.:	2 110 906
Countries applicable:	GB
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Digital Speech Coder
Country of registration:	SE
Application no.:	
Patent no.:	4 674 298-6
Countries applicable:	SE
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Digital Speech Coder
Country of registration:	US
Application no.:	
Patent no.:	RE 32 580
Countries applicable:	US
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Multipulse LPC Speech Processing Arrangement
Country of registration:	BE
Application no.:	
Patent no.:	0 175 752
Countries applicable:	BE
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name:	AT&T
Project:	GSM
Title:	Multipulse LPC Speech Processing Arrangement
Country of registration:	FR
Application no.:	
Patent no.:	0 175 752
Countries applicable:	FR
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Multipulse LPC Speech Processing Arrangement
Country of registration:	NL
Application no.:	
Patent no.:	0 175 752
Countries applicable:	NL
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Digital Speech Coder
Country of registration:	CA
Application no.:	
Patent no.:	1 181 854
Countries applicable:	
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Multipulse LPC Speech Processing Arrangement
Country of registration:	DE
Application no.:	
Patent no.:	3 575 624
Countries applicable:	DE
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name:	AT&T
Project:	GSM
Title:	Arrangement for Detecting Fraudulently Identified Mobile Stations in a Cellular Mobile Telecommunications Switching System
Country of registration:	US
Application no.:	
Patent no.:	5 309 501
Countries applicable:	US
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Multipulse LPC Speech Processing Arrangement
Country of registration:	US
Application no.:	
Patent no.:	4 701 954
Countries applicable:	US
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Paging Arrangements in a Cellular Mobile Switching System
Country of registration:	US
Application no.:	
Patent no.:	5 278 890
Countries applicable:	US
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Signalling Arrangements in a Cellular Mobile Telecomms Switching System
Country of registration:	US
Application no.:	
Patent no.:	5 396 543
Countries applicable:	US
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name: AT&T
Project: GSM
Title: Arrangement for Obtaining Authentication Key Parameters in a Cellular Mobile Telecommunications Switching Network
Country of registration: US
Application no.:
Patent no.: 5 329 573
Countries applicable: US
ETSI Deliverable:
Notes: AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name: AT&T
Project: GSM
Title: Digital Speech Coder
Country of registration: CA
Application no.:
Patent no.: 1 181 854
Countries applicable:
ETSI Deliverable:
Notes: AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name: AT&T
Project: GSM
Title: Multipulse LPC Speech Processing Arrangemen
Country of registration: CA
Application no.:
Patent no.: 1 222 568
Countries applicable: CA
ETSI Deliverable:
Notes: AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name: AT&T
Project: GSM
Title: Multipulse LPC Speech Processing Arrangement
Country of registration: SE
Application no.:
Patent no.: 0 175 752
Countries applicable: SE
ETSI Deliverable:
Notes: AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.

Company name:	AT&T
Project:	GSM
Title:	Digital Speech Encoder
Country of registration:	FR
Application no.:	
Patent no.:	8 219 772
Countries applicable:	FR
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	AT&T
Project:	GSM
Title:	Digital Speech Encoder
Country of registration:	DE
Application no.:	
Patent no.:	3 244 476
Countries applicable:	DE
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	NZ
Application no.:	
Patent no.:	285840
Countries applicable:	NZ, PCT
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	FI
Application no.:	964658
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	CN
Application no.:	95193283.7
Patent no.:	95193283.7
Countries applicable:	CN
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 95193283.7

Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	CA
Application no.:	2189772
Patent no.:	2189772
Countries applicable:	CA
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 2189772
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	NO
Application no.:	954682
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	HK
Application no.:	
Patent no.:	1358/96
Countries applicable:	HK
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	NZ
Application no.:	
Patent no.:	228290
Countries applicable:	NZ
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	SG
Application no.:	
Patent no.:	9691600-2
Countries applicable:	SG
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	SG
Application no.:	9603226-3
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	PT
Application no.:	
Patent no.:	89978
Countries applicable:	PT
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	AU
Application no.:	65245/96
Patent no.:	707362
Countries applicable:	AU
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 707362

Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	NZ
Application no.:	
Patent no.:	285839
Countries applicable:	NZ, PCT
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	BR
Application no.:	9609577-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM 02.53
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	CA
Application no.:	
Patent no.:	CA 1335003
Countries applicable:	CA
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	SG
Application no.:	9604081-1
Patent no.:	66957
Countries applicable:	SG
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 66957
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	US
Application no.:	179961
Patent no.:	6 161 016
Countries applicable:	US
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 6 161 016

Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	PL
Application no.:	
Patent no.:	174356
Countries applicable:	PL
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	CA
Application no.:	2162730
Patent no.:	2162730
Countries applicable:	CA
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 2162730
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	US
Application no.:	673474/08
Patent no.:	5 907 805
Countries applicable:	US
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 5 907 805
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	IN
Application no.:	890/MAS/94 (filed 13 Sept. 94)
Patent no.:	184794
Countries applicable:	IN
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has provided the above Patent number to ETSI. On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	AU
Application no.:	
Patent no.:	678247
Countries applicable:	AU
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	MY
Application no.:	PI 9402448 (filed 14 Sept. 94)
Patent no.:	MY-111134-A
Countries applicable:	
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has provided the above Patent number to ETSI. On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	EPO
Application no.:	
Patent no.:	EP335521
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LU, NL, SE
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	US
Application no.:	158 852 (filed 29 Nov. 93)
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ETS 300 581-6 and 300 580-7
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database. BT have stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 580-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	KR
Application no.:	706251/96
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).

Company name:	BT
Project:	GSM
Title:	
Country of registration:	US
Application no.:	232 475 (filed 25 Apr. 94)
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database. BT have stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 580-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	JP
Application no.:	96-500498
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database.
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	IN
Application no.:	707/MAS/95
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database.
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	JP
Application no.:	95-500381
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	NO
Application no.:	965034
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	KR
Application no.:	705246/95
Patent no.:	325259
Countries applicable:	KR
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 325259

Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	HU
Application no.:	P9503283
Patent no.:	215869
Countries applicable:	HU
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 215869
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	US
Application no.:	983578/08
Patent no.:	6 047 007
Countries applicable:	US
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 6 047 007
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	KR
Application no.:	700512/98
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	CN
Application no.:	95193282.9
Patent no.:	95193282.9
Countries applicable:	CN
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 95193282.9
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	IN
Application no.:	708/MAS/95
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database.

Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	MY
Application no.:	PI9602981
Patent no.:	MY-112328-A
Countries applicable:	MY
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: MY-112328-A
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	AU
Application no.:	
Patent no.:	685281
Countries applicable:	AU
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	CN
Application no.:	94192537.4
Patent no.:	94192537.4
Countries applicable:	CN
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 94192537.4
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	SG
Application no.:	9801617-3
Patent no.:	51284
Countries applicable:	SG
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 51284
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	NZ
Application no.:	313228
Patent no.:	313228
Countries applicable:	NZ
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 313228

Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	FI
Application no.:	964659
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	CA
Application no.:	2189770
Patent no.:	2189770
Countries applicable:	CA
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 2189770
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	NO
Application no.:	980260
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	NZ
Application no.:	
Patent no.:	266204
Countries applicable:	NZ
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	FI
Application no.:	955579
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).

Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	IN
Application no.:	1287/MAS/96
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	CA
Application no.:	2227273
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	SG
Application no.:	9603021-8
Patent no.:	46329
Countries applicable:	SG
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 46329
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	CN
Application no.:	96196861.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	AU
Application no.:	
Patent no.:	685280
Countries applicable:	AU
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).

Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	HK
Application no.:	98112007,9
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Application number: 98112007,9
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	KR
Application no.:	706250/96
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	EPO
Application no.:	
Patent no.:	761068
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	EPO
Application no.:	
Patent no.:	761067
Countries applicable:	BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	JP
Application no.:	97-506424
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	PCT
Application no.:	PCT/GB89/00247
Patent no.:	Published WO 89/08910
Countries applicable:	AU, BR, DK, EPO, FI, JP, KR, NO
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	JP
Application no.:	96-500499
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	On 24 June 2002, BT has requested ETSI "to delete" the above entry from the IPR database.
Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	EPO
Application no.:	96924979.6
Patent no.:	
Countries applicable:	BE, CH, DE, DK, ES, FI, FR, GB, IE, IT, NL, PT, SE
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	EPO
Application no.:	94915668.1
Patent no.:	699371
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, IE, IT, NL, PT, SE
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 699371.
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	IN
Application no.:	422/MAS/94
Patent no.:	184782
Countries applicable:	IN
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 24 June 2002, BT has updated their information statement and licensing declaration with the above Patent number: 184782

Company name:	BT
Project:	GSM
Title:	Transmission of Digital Signals
Country of registration:	MX
Application no.:	980652
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	GSM 02.53
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARD GSM 02.53; the relevant patent application is EPO 96924979.6; where patents directly resulting from the application are ESSENTIAL BT will on a reciprocal basis license them on fair and reasonable terms to allow compliance with the STANDARD; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	IE
Application no.:	
Patent no.:	IE 61863
Countries applicable:	IE
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority form GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	JP
Application no.:	
Patent no.:	3321156
Countries applicable:	JP
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority form GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	BE
Application no.:	
Patent no.:	68929442.5
Countries applicable:	BE
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority form GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: AT
Application no.:
Patent no.: E97757
Countries applicable: AT
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: DE
Application no.:
Patent no.: P68910859.1
Countries applicable: DE
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: FI
Application no.:
Patent no.: 110726
Countries applicable: FI
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: FR
Application no.:
Patent no.: 548054
Countries applicable: FR
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: GR
Application no.:
Patent no.: 3010629
Countries applicable: GR
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: KR
Application no.:
Patent no.: 161258
Countries applicable: KR
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: NL
Application no.:
Patent no.: 68929442.5
Countries applicable: NL
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: GB
Application no.:
Patent no.: 548054
Countries applicable: GB
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: US
Application no.:
Patent no.: 52776765
Countries applicable: US
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: NO
Application no.:
Patent no.: 304858
Countries applicable: NO
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: ES
Application no.:
Patent no.: 68929442.5
Countries applicable: ES
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: JP
Application no.: 99-328198
Patent no.:
Countries applicable: JP
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: HK
Application no.: 98114834.4
Patent no.:
Countries applicable: HK
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: FI
Application no.: 20010933
Patent no.:
Countries applicable: FI
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: DK
Application no.: 2156/90
Patent no.:
Countries applicable: DK
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name: BT
Project: GSM
Title: Voice Activity Detector
Country of registration: BR
Application no.:
Patent no.: 8907308-8
Countries applicable: BR
ETSI Deliverable: GSM 06.32; GSM 06.42; GSM 06.82
Notes: BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	AU
Application no.:	
Patent no.:	608432
Countries applicable:	AU
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	NO
Application no.:	982568
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	CN
Application no.:	
Patent no.:	94193383
Countries applicable:	CN
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	HK
Application no.:	98114838.0
Patent no.:	1013587
Countries applicable:	HK
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent application is NZ 385 840 (granted 1 July 1997); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).

Company name:	BT
Project:	GSM
Title:	Telecommunications System
Country of registration:	HK
Application no.:	98114841,5
Patent no.:	1013588
Countries applicable:	
ETSI Deliverable:	GSM 03.93 and GSM 04.93
Notes:	BT has stated that: the identified patent application may be relevant to the ETSI STANDARDS GSM 03.93 and GSM 04.93; the relevant patent applications is WO 95/33347 (published 7 December 1995); and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Cellular Radio Systems
Country of registration:	HK
Application no.:	98115663,7
Patent no.:	1014420
Countries applicable:	HK
ETSI Deliverable:	GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69
Notes:	BT has stated that: the identified patent applications may be relevant to the ETSI deliverables GSM 02.67, 02.68, 02.69, 03.67, 03.68, 03.69. The relevant application is EPO 94915668.1; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616).
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	FI
Application no.:	961158
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	US
Application no.:	596357/08
Patent no.:	5749067
Countries applicable:	US
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	SG
Application no.:	
Patent no.:	48935
Countries applicable:	SG
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	NO
Application no.:	
Patent no.:	307 979
Countries applicable:	NO
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	NZ
Application no.:	
Patent no.:	273045
Countries applicable:	NZ
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	KR
Application no.:	701186/96
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	JP
Application no.:	
Patent no.:	3224132
Countries applicable:	JP
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	HU
Application no.:	
Patent no.:	219994
Countries applicable:	HU
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	HK
Application no.:	
Patent no.:	1014392
Countries applicable:	HK
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	IT
Application no.:	
Patent no.:	68929442.5
Countries applicable:	IT
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	CZ
Application no.:	
Patent no.:	PV678-96
Countries applicable:	CZ
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	SE
Application no.:	
Patent no.:	68929442.5
Countries applicable:	SE
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	CA
Application no.:	
Patent no.:	2 169 745
Countries applicable:	CA
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	BR
Application no.:	
Patent no.:	9407535-2
Countries applicable:	BR
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	AU
Application no.:	
Patent no.:	637 776
Countries applicable:	AU
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	KR
Application no.:	
Patent no.:	363309
Countries applicable:	
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	DE
Application no.:	
Patent no.:	69419615.0
Countries applicable:	
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	CZ
Application no.:	
Patent no.:	286743
Countries applicable:	
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	AT
Application no.:	
Patent no.:	E182420
Countries applicable:	
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	EPO
Application no.:	93200015
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	JP
Application no.:	89-503772
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	FI
Application no.:	904410
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	SK
Application no.:	
Patent no.:	281796
Countries applicable:	SK
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector
Country of registration:	DE
Application no.:	
Patent no.:	68929442.5
Countries applicable:	DE
ETSI Deliverable:	GSM 06.32; GSM 06.42; GSM 06.82
Notes:	BT has stated that the identified patents may be relevant to the full rate GSM Voice Activity Detector, that the patents claim priority from GB 880 5795 and that the patent was the subject of a BT/ETSI undertaking dated 4th April 1990. It should be noted that the provisions of this undertaking provides for royalty free licences if certain conditions are satisfied. BT contact is Dr Martin Read, BT Group Legal Services, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	EPO
Application no.:	
Patent no.:	719439
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, NL, PT, SE
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.
Company name:	BT
Project:	GSM
Title:	Voice Activity Detector for Half Rate GSM Coder
Country of registration:	US
Application no.:	070151/09
Patent no.:	6061647
Countries applicable:	US
ETSI Deliverable:	ETS 300 581-6; ETS 300 581-7
Notes:	BT has stated that: the identified patent applications may be relevant to the half rate GSM voice activity detector described in the following recommendations: ETS 300 581-6 and ETS 300 581-7. The priorities claimed for the identified patent applications are as follows/ European 93307211.8 dated 14th September 1993. UK 9324967.0 dated 6th December 1993 and UK 9412451.8 dated 21st June 1994; and the BT contact is Dr Martin Read, BT Group Legal, Intellectual Property Department, 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE (Tel: +44 207 492 8152; Fax: +44 207 242 0616). On 20 May 2003, BT has informed ETSI that the above patent has been assigned on 15 April 2003 to LG Electronics Inc. At the same time, BT has informed ETSI that LG Electronics has confirmed that it will grant licences on the same terms and conditions as set out in the above mentioned undertaking given by BT. Main contact: JungSheek Juhn, LG Electronics Inc., Intellectual Property Dept. / Phone: +82 237 777 108; Fax: +82 237 775 151.

Company name:	Bull CP8
Project:	GSM
Title:	Data processing System for Protecting the Secrecy of Confidential Information
Country of registration:	FR
Application no.:	
Patent no.:	2 392 447
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.
Company name:	Bull CP8
Project:	GSM
Title:	Data Processing System which Protects the Secrecy of Confidential Information
Country of registration:	FR
Application no.:	
Patent no.:	2 389 284
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.
Company name:	Bull CP8
Project:	GSM
Title:	SIM Personal Telephone Sets
Country of registration:	FR
Application no.:	
Patent no.:	2 460 506
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.
Company name:	Bull CP8
Project:	GSM
Title:	A Device for Transmitting Signals between two Data Processing Stations
Country of registration:	FR
Application no.:	
Patent no.:	2 483 713
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions. They will respect the commitment made by Bull S.A. to the International STANDARDS Organisation (ISO), which is mentioned in the introduction to ISO STANDARD 7816, to grant non-exclusive, non-transferrable, world-wide, irrevocable fully paid up licences, with no right to sub-licence, for the ISO STANDARD, either independently, or in conjunction with other STANDARDS (eg GSM STANDARDS), for FR 2 483 713 and its foreign equivalents - the fully paid up cost for this licence is FRF 25,000.00; and the fully paid up licence for FR 2 483 713 and its foreign equivalents covers the use of the ISO STANDARD in the ETSI STANDARD, but does not extend to other patents, including the patents listed in the schedule.
Company name:	Bull CP8
Project:	GSM
Title:	A Method and System for Transmission of Confidential Data
Country of registration:	FR
Application no.:	
Patent no.:	2 477 344
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.

Company name:	Bull CP8
Project:	GSM
Title:	A Process and System for Transmission of Signed Messages
Country of registration:	FR
Application no.:	
Patent no.:	2 480 539
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.
Company name:	Bull CP8
Project:	GSM
Title:	- CP8 Ref: 2415
Country of registration:	FR
Application no.:	
Patent no.:	2 483 657
Countries applicable:	
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	
Company name:	Bull CP8
Project:	GSM
Title:	A Method for Certifying the Origin of at Least One Item of Information Stored in the Memory of a First Electronic Device and Tra
Country of registration:	FR
Application no.:	
Patent no.:	2 530 053
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.
Company name:	Bull CP8
Project:	GSM
Title:	SIM Personal Telephone Sets
Country of registration:	FR
Application no.:	
Patent no.:	2 566 880
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.
Company name:	Bull CP8
Project:	GSM
Title:	SIM Personal Telephone Sets
Country of registration:	FR
Application no.:	
Patent no.:	2 401 459
Countries applicable:	FR
ETSI Deliverable:	GSM 02.09, GSM 03.20 and GSM 11.11
Notes:	CP8 Transac have stated that: all of the listed patents may be ESSENTIAL to the GSM STANDARDS and be of particular relevance to the subscriber identification module (SIM), as well as the terminals (personal telephone sets). The corresponding foreign patents/patent applications can be readily identified from the listed French patents. Non-exclusive world-wide licences are available on fair, reasonable and non-discriminatory terms and conditions.

Company name:	Ericsson
Project:	GSM
Title:	System and Method for Interworking of Wireless Communication Systems with ISDN Networks
Country of registration:	VE
Application no.:	2760-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Interworking of Wireless Communication Systems with ISDN Networks
Country of registration:	US
Application no.:	
Patent no.:	6073018
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Interworking of Wireless Communication Systems with ISDN Networks
Country of registration:	CL
Application no.:	2993-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Informing Network of Terminal-Based Positioning Method Capabilities
Country of registration:	US
Application no.:	
Patent no.:	6002936
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Informing Network of Terminal-Based Positioning Method Capabilities
Country of registration:	IL
Application no.:	138324
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Restricting Operation of Cellular Telephones to Well Delineated Geographical Areas
Country of registration:	BR
Application no.:	PI9713870-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	TW
Application no.:	
Patent no.:	NI-078579
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	AU
Application no.:	
Patent no.:	720872
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	BR
Application no.:	PI9708916-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	JP
Application no.:	2000/568079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	EPO
Application no.:	897647
Patent no.:	
Countries applicable:	BE, DE, FI, FR, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	KR
Application no.:	1998/708714
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	PH
Application no.:	56355
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	TW
Application no.:	
Patent no.:	319935
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	US
Application no.:	
Patent no.:	5953323
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Restricting Operation of Cellular Telephones to Well Delineated Geographical Areas
Country of registration:	AU
Application no.:	
Patent no.:	735117
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	TR
Application no.:	1999/00407
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Restricting Operation of Cellular Telephones to Well Delineated Geographical Areas
Country of registration:	CA
Application no.:	2274138
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Restricting Operation of Cellular Telephones to Well Delineated Geographical Areas
Country of registration:	GB
Application no.:	
Patent no.:	2334859
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Restricting Operation of Cellular Telephones to Well Delineated Geographical Areas
Country of registration:	MX
Application no.:	95054
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Restricting Operation of Cellular Telephones to Well Delineated Geographical Areas
Country of registration:	US
Application no.:	
Patent no.:	6011973
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	AU
Application no.:	
Patent no.:	718104
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	BR
Application no.:	PI9707443-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	CN
Application no.:	97192319-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	EPO
Application no.:	876736
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	HK
Application no.:	99103668-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	US
Application no.:	
Patent no.:	6014561
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	CN
Application no.:	1228903
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	BR
Application no.:	PCT/SE98/01515
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Message area procedure
Country of registration:	JP
Application no.:	511700
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Message area procedure
Country of registration:	SE
Application no.:	
Patent no.:	9303491-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Message area procedure
Country of registration:	TH
Application no.:	24235
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Message area procedure
Country of registration:	US
Application no.:	
Patent no.:	5621783
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	AR
Application no.:	970103907
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	AU
Application no.:	
Patent no.:	721170
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	BR
Application no.:	9711377
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for communication control in a radiotelephone system
Country of registration:	US
Application no.:	
Patent no.:	5353332
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	CL
Application no.:	1764/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	US
Application no.:	
Patent no.:	5999811
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	CO
Application no.:	9749900
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	EE
Application no.:	P199900076
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	EPO
Application no.:	EP-922367
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	ID
Application no.:	972921
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	IN
Application no.:	2276/DEL/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	JP
Application no.:	511544/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	KR
Application no.:	2000035806
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	NO
Application no.:	1999-0979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	RU
Application no.:	
Patent no.:	2173031
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method & Apparatus for Adapting Non-Cellular Private Radio Systems to be Compatible with Cellular Mobile Phones
Country of registration:	CA
Application no.:	2264068
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	DE
Application no.:	
Patent no.:	69320174-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	IT
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	LU
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	NL
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	NZ
Application no.:	
Patent no.:	251790
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	SE
Application no.:	
Patent no.:	9201227-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	TW
Application no.:	
Patent no.:	NI-072935
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	AU
Application no.:	
Patent no.:	667601
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	BR
Application no.:	
Patent no.:	PI9305689-3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	KR
Application no.:	1998/706382
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	CN
Application no.:	
Patent no.:	93119714-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	GB
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	ES
Application no.:	
Patent no.:	0619932
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	FI
Application no.:	943050
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	FR
Application no.:	
Patent no.:	0619932
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	GB
Application no.:	
Patent no.:	0619932
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	HK
Application no.:	
Patent no.:	HK1002693
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	IT
Application no.:	
Patent no.:	0619932
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	JP
Application no.:	510960
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	KR
Application no.:	
Patent no.:	212937
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	MX
Application no.:	
Patent no.:	182882
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	CA
Application no.:	2126853
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and system for determining position of mobile radio terminals
Country of registration:	US
Application no.:	
Patent no.:	6064888
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	TH
Application no.:	19083
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	AR
Application no.:	970103905
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	CL
Application no.:	1763/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	CO
Application no.:	9749901
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	ID
Application no.:	972928
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	IN
Application no.:	2202/DEL/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	SE
Application no.:	9900706-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and apparatus for Synchronizing private radio systems
Country of registration:	US
Application no.:	
Patent no.:	5898929
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method and system for determining position of mobile radio terminals
Country of registration:	CA
Application no.:	2311717
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	HK
Application no.:	
Patent no.:	HK1001947
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and system for determining position of mobile radio terminals
Country of registration:	EPO
Application no.:	1034678
Patent no.:	
Countries applicable:	DE, ES, GB
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	GR
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	AU
Application no.:	
Patent no.:	662225
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	BE
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	CH
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	DE
Application no.:	
Patent no.:	69313077
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	DK
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	ES
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	FI
Application no.:	935619
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	FR
Application no.:	
Patent no.:	0598863
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Roaming Using Dual Mode/Band Equipment Including SIM Cards
Country of registration:	RU
Application no.:	
Patent no.:	2160975
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and system for determining position of mobile radio terminals
Country of registration:	CN
Application no.:	98813330
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	VE
Application no.:	1380
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	US
Application no.:	
Patent no.:	5490201
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	NZ
Application no.:	
Patent no.:	256326
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	SE
Application no.:	9401644-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	SG
Application no.:	
Patent no.:	52648
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	TH
Application no.:	020089
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Improvements in, or relating to, Equalisers
Country of registration:	GB
Application no.:	
Patent no.:	GB 2 215 567
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Ericsson OMC Ltd
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	TW
Application no.:	
Patent no.:	68857
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Transmitter Power Control for Radio Telephone System.
Country of registration:	GB
Application no.:	
Patent no.:	GB 2 233 517
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Ericsson OMC Ltd
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	MX
Application no.:	
Patent no.:	182383
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Power Booster
Country of registration:	GB
Application no.:	
Patent no.:	GB 2 251 768
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Ericsson OMC Ltd
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	KR
Application no.:	
Patent no.:	10277558
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	AU
Application no.:	
Patent no.:	645464
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	BR
Application no.:	
Patent no.:	PI9106663-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	CA
Application no.:	
Patent no.:	2087616
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	CN
Application no.:	
Patent no.:	ZL91105013-2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	GB
Application no.:	
Patent no.:	2261348
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	HK
Application no.:	
Patent no.:	297/1995
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	JP
Application no.:	
Patent no.:	2688659
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	KR
Application no.:	
Patent no.:	214763
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	MX
Application no.:	
Patent no.:	178507
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	US
Application no.:	945468
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	A Method for Achieving Optimal Channel Coding in a Communication System
Country of registration:	US
Application no.:	09/082195
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	KR
Application no.:	10/2001/7002609
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	MX
Application no.:	PCT/SE99/01350
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	MY
Application no.:	9903552
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	RU
Application no.:	2001108584
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	SG
Application no.:	200101215/2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	TW
Application no.:	88113965
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	US
Application no.:	
Patent no.:	6192335
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	ZA
Application no.:	20011666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	MY
Application no.:	
Patent no.:	109870
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	CA
Application no.:	2342353
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	SG
Application no.:	
Patent no.:	9491780-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	AR
Application no.:	326001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	BR
Application no.:	PI9913292/3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	AU
Application no.:	
Patent no.:	668591
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	CA
Application no.:	2123605
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	AU
Application no.:	PCT/SE99/01350
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	CN
Application no.:	
Patent no.:	1051901
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	GB
Application no.:	
Patent no.:	2275589
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	HK
Application no.:	
Patent no.:	1006623
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Communication control technique for a radiotelephone system
Country of registration:	ID
Application no.:	
Patent no.:	4158
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	A Method for Achieving Optimal Channel Coding in a Communication System
Country of registration:	US
Application no.:	
Patent no.:	5757813
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	IE
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	BR
Application no.:	
Patent no.:	9305535-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	CA
Application no.:	2112971
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	CN
Application no.:	
Patent no.:	93106542-9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	DE
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	DK
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	ES
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	FI
Application no.:	940490
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	FR
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	NZ
Application no.:	
Patent no.:	238651
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	HK
Application no.:	
Patent no.:	1009666
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	TW
Application no.:	
Patent no.:	NI-58829
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	IT
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	JP
Application no.:	
Patent no.:	3235837
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	KR
Application no.:	
Patent no.:	289375
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	MX
Application no.:	
Patent no.:	181942
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	NL
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	NZ
Application no.:	
Patent no.:	253369
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	SA
Application no.:	93130572
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	SE
Application no.:	
Patent no.:	9201723-5
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	SG
Application no.:	
Patent no.:	45170
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	GB
Application no.:	
Patent no.:	0597079
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	GR
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	RU
Application no.:	
Patent no.:	2121227
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	TW
Application no.:	
Patent no.:	54421
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	US
Application no.:	
Patent no.:	5148485
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	VE
Application no.:	942
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	AU
Application no.:	
Patent no.:	8261991
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	CA
Application no.:	2049712
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	DE
Application no.:	
Patent no.:	69125227
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	DK
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	ES
Application no.:	
Patent no.:	2101736
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Means in conjunction with updating one or more HLR databases included in a mobile telephone system
Country of registration:	AU
Application no.:	
Patent no.:	660825
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	GB
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	US
Application no.:	
Patent no.:	5327576
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	HK
Application no.:	
Patent no.:	1003/97
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	IT
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	JP
Application no.:	
Patent no.:	3081681
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	KR
Application no.:	
Patent no.:	222631
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	MX
Application no.:	
Patent no.:	180069
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	AR
Application no.:	990104361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	NL
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	SE
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Encryption system for digital cellular communications
Country of registration:	PK
Application no.:	
Patent no.:	132769
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Handoff of a mobile station between half rate and full rate channels
Country of registration:	FR
Application no.:	
Patent no.:	0472511
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	MX
Application no.:	
Patent no.:	177887
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	NL
Application no.:	
Patent no.:	0619932
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	FI
Application no.:	
Patent no.:	101753
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	FR
Application no.:	
Patent no.:	397628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	GB
Application no.:	
Patent no.:	0397628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	HK
Application no.:	
Patent no.:	1475
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	IE
Application no.:	
Patent no.:	66681
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	IT
Application no.:	
Patent no.:	397628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	JP
Application no.:	
Patent no.:	3054438
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	DK
Application no.:	
Patent no.:	397628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	KW
Application no.:	PA31/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	DE
Application no.:	
Patent no.:	69012419
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	MY
Application no.:	
Patent no.:	106695-A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	NL
Application no.:	
Patent no.:	397628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	NZ
Application no.:	
Patent no.:	233100
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	PH
Application no.:	
Patent no.:	27161
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	PK
Application no.:	
Patent no.:	132308
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	SA
Application no.:	90110060
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	SE
Application no.:	
Patent no.:	8901697-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	SG
Application no.:	
Patent no.:	1633
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	TH
Application no.:	10822
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	KR
Application no.:	
Patent no.:	095842
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	SG
Application no.:	PCT/SE98/01515
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	AU
Application no.:	88952/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	CL
Application no.:	504-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	CA
Application no.:	2301886
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	CN
Application no.:	98808782/0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	EPO
Application no.:	1008141
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	FI
Application no.:	PCT/SE98/01515
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	JP
Application no.:	2000-209080
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	KR
Application no.:	20007002011
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	ES
Application no.:	
Patent no.:	2060132
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	RU
Application no.:	2000108437
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	US
Application no.:	
Patent no.:	5193140
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	TW
Application no.:	
Patent no.:	116215
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	US
Application no.:	
Patent no.:	6029125
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	US
Application no.:	
Patent no.:	6301556
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	AE
Application no.:	3768
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	AU
Application no.:	
Patent no.:	629637
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	BR
Application no.:	
Patent no.:	9006761
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	CA
Application no.:	
Patent no.:	2032520
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	CL
Application no.:	
Patent no.:	38439
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	CN
Application no.:	
Patent no.:	21207
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Reducing sparseness in coded speech signals
Country of registration:	MX
Application no.:	2000001837
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	US
Application no.:	
Patent no.:	6275798
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	SE
Application no.:	
Patent no.:	500884
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	SG
Application no.:	
Patent no.:	44528
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	TW
Application no.:	
Patent no.:	67771
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	US
Application no.:	
Patent no.:	5724664
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	AR
Application no.:	990104639
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	AU
Application no.:	63774/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	BR
Application no.:	9913754/2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	CA
Application no.:	2340160
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	TR
Application no.:	
Patent no.:	24559
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	TW
Application no.:	88113970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	RU
Application no.:	2001110168
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	ZA
Application no.:	20011222
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech encoding including soft adaptability feature
Country of registration:	CN
Application no.:	998036404
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Speech encoding including soft adaptability feature
Country of registration:	EPO
Application no.:	1008141
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech encoding including soft adaptability feature
Country of registration:	JP
Application no.:	2000-534999
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech encoding including soft adaptability feature
Country of registration:	US
Application no.:	
Patent no.:	6058359
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech encoding including soft adaptability feature
Country of registration:	US
Application no.:	09/469258
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Adaptive Thresholds for Cell Load Sharing
Country of registration:	US
Application no.:	
Patent no.:	6266531
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	System and Method for Informing Network of Terminal-Based Positioning Method Capabilities
Country of registration:	AU
Application no.:	29907/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Informing Network of Terminal-Based Positioning Method Capabilities
Country of registration:	CN
Application no.:	99805946-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	CN
Application no.:	99810944/4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	CN
Application no.:	94101803-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	UA
Application no.:	
Patent no.:	32528
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	VE
Application no.:	
Patent no.:	51903
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Remote control supplementary service
Country of registration:	JP
Application no.:	520542/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Remote control supplementary service
Country of registration:	SE
Application no.:	9400313-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Remote control supplementary service
Country of registration:	US
Application no.:	
Patent no.:	5781858
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Restoration of a home location register in a mobile telephone system
Country of registration:	SE
Application no.:	9301075-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Restoration of a home location register in a mobile telephone system
Country of registration:	US
Application no.:	
Patent no.:	5561854
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Selection of location measurement units for determining the position of a mobile communication station
Country of registration:	EPO
Application no.:	00948432/0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Selection of location measurement units for determining the position of a mobile communication station
Country of registration:	US
Application no.:	
Patent no.:	6282427
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	MX
Application no.:	
Patent no.:	189229
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	AU
Application no.:	
Patent no.:	673709
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	SG
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	DE
Application no.:	94200258-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	DK
Application no.:	94200258-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Signalling supplementary services towards MS in GSM MSC
Country of registration:	EPO
Application no.:	622928
Patent no.:	
Countries applicable:	ES, FI, FR, GB, GR, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	EPO
Application no.:	1112568
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	IN
Application no.:	00244
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	JP
Application no.:	2000/570769
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	MX
Application no.:	PA/a/2001/002332
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Speech coding with improved background noise reproduction
Country of registration:	MY
Application no.:	9903657
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Regular pulse positioning algorithm
Country of registration:	TW
Application no.:	
Patent no.:	44797
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Selection of location measurement units for determining the position of a mobile communication station
Country of registration:	PCT
Application no.:	PCT/SE00/01327
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	NZ
Application no.:	
Patent no.:	255617
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	SE
Application no.:	
Patent no.:	9503343-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	TW
Application no.:	
Patent no.:	NI-100460
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	US
Application no.:	
Patent no.:	6215798
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	ZA
Application no.:	
Patent no.:	97/9449
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	AT
Application no.:	93919748-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	AU
Application no.:	
Patent no.:	672628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	CN
Application no.:	
Patent no.:	56451
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	EPO
Application no.:	EP-611499
Patent no.:	
Countries applicable:	BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	EE
Application no.:	P199900394
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	JP
Application no.:	507106/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	KR
Application no.:	1998-702245
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	RU
Application no.:	
Patent no.:	2115241
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	TW
Application no.:	
Patent no.:	67263
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	US
Application no.:	
Patent no.:	5887245
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	AR
Application no.:	01031
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	AU
Application no.:	64276/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	BR
Application no.:	PI9808196-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method and Apparatus for Over-the-Air Activation of a Multiple Mode/Band Radiotelephone Handset
Country of registration:	CN
Application no.:	97196200-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	CN
Application no.:	98804904-X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	EPO
Application no.:	1114414
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Periodic power regulation
Country of registration:	FI
Application no.:	942033
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	US
Application no.:	09/410044
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	System and Method for Informing Network of Terminal-Based Positioning Method Capabilities
Country of registration:	EPO
Application no.:	1062825
Patent no.:	
Countries applicable:	DE, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	SE
Application no.:	
Patent no.:	9203143-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	SG
Application no.:	
Patent no.:	50399
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	TH
Application no.:	020462
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	TW
Application no.:	
Patent no.:	NI-074639
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	US
Application no.:	
Patent no.:	5557655
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	AU
Application no.:	
Patent no.:	712649
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	CA
Application no.:	2233463
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	CN
Application no.:	96197264.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	RU
Application no.:	
Patent no.:	2173505
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	US
Application no.:	
Patent no.:	5987139
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	NZ
Application no.:	
Patent no.:	318911
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	AU
Application no.:	4890497
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	BR
Application no.:	PI9712478-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	CA
Application no.:	2271046
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	EPO
Application no.:	935867
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	HU
Application no.:	P0000093
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	JP
Application no.:	521287/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Multiframe synchronization control
Country of registration:	KR
Application no.:	10-1999-7003688
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	JP
Application no.:	513340/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	EPO
Application no.:	965244
Patent no.:	
Countries applicable:	BE, DE, ES, FI, FR, IT, SE, UK
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Method for encryption of information
Country of registration:	EPO
Application no.:	872078
Patent no.:	
Countries applicable:	DE, DK, ES, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	IT
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	CH
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	DE
Application no.:	
Patent no.:	69324308-2-08
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	DK
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	ES
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	FI
Application no.:	934350
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	FR
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	GB
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	GR
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	CO
Application no.:	98-12315
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	ID
Application no.:	
Patent no.:	ID0002167
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	AT
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	JP
Application no.:	
Patent no.:	3210669
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	LU
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	MY
Application no.:	
Patent no.:	109080-A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	NL
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	NO
Application no.:	
Patent no.:	308979
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	RU
Application no.:	93058249/09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	SE
Application no.:	
Patent no.:	9200336-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	TW
Application no.:	
Patent no.:	NI-084982
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Method for analyzing subscriber data received from an HLR in GSM MSC/VLR
Country of registration:	NZ
Application no.:	
Patent no.:	257421
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	HK
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	MX
Application no.:	993165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	TR
Application no.:	1999/02478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	US
Application no.:	
Patent no.:	6334052
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Receiver Gain
Country of registration:	GB
Application no.:	
Patent no.:	GB 2 233 846
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Ericsson OMC Ltd
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	AU
Application no.:	4730697
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	BR
Application no.:	PI9711920-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	CA
Application no.:	2268846
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	CN
Application no.:	97198882X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	DE
Application no.:	19782064-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	FI
Application no.:	990859
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	BE
Application no.:	
Patent no.:	0578810
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	JP
Application no.:	518248/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	AU
Application no.:	
Patent no.:	658489
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	HK
Application no.:	00107541-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	IN
Application no.:	593/DEL/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	JP
Application no.:	10-538454
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	KR
Application no.:	10-1999-7008079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Pop-subscription based mobile station idle mode cell selection
Country of registration:	MY
Application no.:	PI9800990
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	TH
Application no.:	040121
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	US
Application no.:	
Patent no.:	5930701
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	ZA
Application no.:	
Patent no.:	97/8835
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	Radio link failure
Country of registration:	US
Application no.:	
Patent no.:	5487071
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	GSM
Title:	Providing caller ID within a mobile telecommunications network
Country of registration:	GB
Application no.:	
Patent no.:	2332830
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	GSM
Title:	An adaptive criterion for speech coding
Country of registration:	CN
Application no.:	99812785/X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	TW
Application no.:	88112702
Patent no.:	NI-142701
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	EPO
Application no.:	99943545/6
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	CN
Application no.:	99811740-4
Patent no.:	ZL99811740-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	CA
Application no.:	2338544
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	BR
Application no.:	PI9912770/9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	AU
Application no.:	56617/99
Patent no.:	772999
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	AR
Application no.:	990103947
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	PCT
Application no.:	PCT/SE99/01307
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	US
Application no.:	10/327463
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	US
Application no.:	09/162079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	KR
Application no.:	10/2001/7002640
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	US
Application no.:	09/123201
Patent no.:	6522887
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	KR
Application no.:	7001607
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	MY
Application no.:	PI9903162
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	KR
Application no.:	10/2001/7000931
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	JP
Application no.:	2000/563101
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	IN
Application no.:	PCT/200100106/MUM
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	EPO
Application no.:	99943532/4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	CN
Application no.:	99811425/1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	CA
Application no.:	2338395
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	US
Application no.:	09/162079
Patent no.:	6470185
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	ZA
Application no.:	20010723
Patent no.:	2001/0723
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	IN
Application no.:	IN/PCT/200100250/MUM
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	EPO
Application no.:	99946531-3
Patent no.:	1110345
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	CN
Application no.:	99812835/x
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	CA
Application no.:	2341879
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	BR
Application no.:	PI9913293-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	AU
Application no.:	58928/99
Patent no.:	754826
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for providing historical data for location services
Country of registration:	US
Application no.:	09/658233
Patent no.:	6272342
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for providing historical data for location services
Country of registration:	US
Application no.:	09/151574
Patent no.:	6169899
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	IN
Application no.:	IN/PCT/2001/104/MUM
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for providing historical data for location services
Country of registration:	AU
Application no.:	47517/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	JP
Application no.:	2000-564407
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	PCT
Application no.:	PCT/SE99/01322
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	US
Application no.:	09/186192
Patent no.:	6356763
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	US
Application no.:	09/131150
Patent no.:	6490454
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	TW
Application no.:	88113177
Patent no.:	NI-149768
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	SG
Application no.:	2001003987
Patent no.:	78731
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	RU
Application no.:	2001106637
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	MY
Application no.:	9903347
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downlink observed time difference measurements
Country of registration:	MX
Application no.:	2000/001005
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	AR
Application no.:	P19990103666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for providing historical data for location services
Country of registration:	GB
Application no.:	9921468.6
Patent no.:	2344024
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	EPO
Application no.:	99911255-0
Patent no.:	1062826
Countries applicable:	DE, ES, GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	BR
Application no.:	9912447/5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	PCT
Application no.:	PCT/SE99/01127
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	US
Application no.:	09/104758
Patent no.:	6091949
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	NZ
Application no.:	508973
Patent no.:	508973
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	GB
Application no.:	0100790-5
Patent no.:	2355628
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	CA
Application no.:	2335489
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	AU
Application no.:	49432/99
Patent no.:	756090
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	PCT
Application no.:	PCT/US99/05159
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	US
Application no.:	09/036763
Patent no.:	6151498
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for defining location services
Country of registration:	CA
Application no.:	2329479
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	EPO
Application no.:	02018257-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for defining location services
Country of registration:	CN
Application no.:	99805270-1
Patent no.:	ZL 99805270-1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	DE
Application no.:	99911255-0
Patent no.:	69901940.0-08
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	AU
Application no.:	29943/99
Patent no.:	769600
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	PCT
Application no.:	PCT/US99/05180
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	US
Application no.:	09/036918
Patent no.:	6078818
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	JP
Application no.:	2000-536211
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	GB
Application no.:	0024056-4
Patent no.:	2352365
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	EPO
Application no.:	99909946-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	DE
Application no.:	19983027-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for implementing positioning quality of service
Country of registration:	AU
Application no.:	20926/99
Patent no.:	750064
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for routing positioning requests based on mobile switching center address
Country of registration:	IL
Application no.:	138326
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	MX
Application no.:	PA/A/2001/000479
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	MX
Application no.:	PA/a/2001/002141
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	PCT
Application no.:	PCT/SE99/01343
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	US
Application no.:	09/369175
Patent no.:	6542521
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	TW
Application no.:	88114621
Patent no.:	NI-148830
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	NO
Application no.:	19983638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	MY
Application no.:	PI9903112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	EPO
Application no.:	99943558-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	CL
Application no.:	1784-1999
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	PCT
Application no.:	PCT/EP99/05060
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for defining location services
Country of registration:	AU
Application no.:	36541/99
Patent no.:	753305
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	TW
Application no.:	88112105
Patent no.:	NI-131861
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Identifying starting time for making time of arrival measurements
Country of registration:	AU
Application no.:	56607/99
Patent no.:	758746
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	EPO
Application no.:	99093289-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	DE
Application no.:	198322909-31
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	CN
Application no.:	998110089-2
Patent no.:	ZL99811089
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	CA
Application no.:	2337897
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	BR
Application no.:	PI9912132-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	AU
Application no.:	49115/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for defining location services
Country of registration:	PCT
Application no.:	PCT/US99/08584
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for defining location services
Country of registration:	US
Application no.:	09/062839
Patent no.:	6104931
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	System and method for defining location services
Country of registration:	EPO
Application no.:	99918687-7
Patent no.:	1074163
Countries applicable:	DE, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for improving service level selection in a communication network system
Country of registration:	US
Application no.:	09/354343
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	PCT
Application no.:	PCT/SE99/01433
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	CN
Application no.:	99811002/7
Patent no.:	ZL99811002-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	EPO
Application no.:	999512932
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	IN
Application no.:	2001/00260
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	JP
Application no.:	2000/570771
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	KR
Application no.:	2001/7003364
Patent no.:	416363
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	MX
Application no.:	2001/002655
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	MY
Application no.:	9903570
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	RU
Application no.:	2001110162
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	JP
Application no.:	2000/568215
Patent no.:	3475176
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	TW
Application no.:	88115999
Patent no.:	NI-135104
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	AU
Application no.:	63757/99
Patent no.:	756491
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	ZA
Application no.:	2001/1867
Patent no.:	2001/1867
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Release of remaining activities in VPLMNs
Country of registration:	AU
Application no.:	14235/00
Patent no.:	763818
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Release of remaining activities in VPLMNs
Country of registration:	CA
Application no.:	2346242
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Release of remaining activities in VPLMNs
Country of registration:	CN
Application no.:	99814165-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Release of remaining activities in VPLMNs
Country of registration:	EPO
Application no.:	99970551-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Release of remaining activities in VPLMNs
Country of registration:	US
Application no.:	09/172874
Patent no.:	6389283
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	CH
Application no.:	0027/02
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Release of remaining activities in VPLMNs
Country of registration:	PCT
Application no.:	PCT/SE99/01822
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	AR
Application no.:	990105964
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	SE
Application no.:	9803165-1
Patent no.:	9803165-1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	MX
Application no.:	2001/002701
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	ZA
Application no.:	2001/10216
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	PCT
Application no.:	PCT/US00/18754
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	US
Application no.:	09/350042
Patent no.:	6366781
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	AU
Application no.:	63767/99
Patent no.:	767613
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	BR
Application no.:	PI9913758/5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	CA
Application no.:	2343057
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	CN
Application no.:	99814439-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	EPO
Application no.:	99951303/9
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	IN
Application no.:	IN/PCT/200100324/MUM
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	CA
Application no.:	2344302
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	KR
Application no.:	2001/7003340
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	BR
Application no.:	9913715/1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	EPO
Application no.:	00943419-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	CN
Application no.:	00809960.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	RU
Application no.:	2001110094
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	SG
Application no.:	200101391/1
Patent no.:	79573
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	US
Application no.:	09/154046
Patent no.:	6452941
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	PCT
Application no.:	PCT/SE99/01538
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	ZA
Application no.:	2001/1998
Patent no.:	20011998
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	AR
Application no.:	990104663
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	CA
Application no.:	2349944
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	JP
Application no.:	2000/570931
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	CN
Application no.:	99810993/2
Patent no.:	ZL99810993-2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	AU
Application no.:	15911/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	TW
Application no.:	88115553
Patent no.:	NI-169190
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	SG
Application no.:	200101158/4
Patent no.:	79388
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	SE
Application no.:	9803164/0
Patent no.:	9803164-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	RU
Application no.:	2001110092
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	MY
Application no.:	9903724
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	MX
Application no.:	2001/002654
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	KR
Application no.:	2001/7003363
Patent no.:	416362
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	JP
Application no.:	2000/570770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	PCT
Application no.:	PCT/SE99/01432
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	EPO
Application no.:	999512924
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	ZA
Application no.:	2001/1866
Patent no.:	2001/1866
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	CA
Application no.:	2343191
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	BR
Application no.:	9913756/9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	AU
Application no.:	63756/99
Patent no.:	756483
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	AR
Application no.:	990104662
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	ZA
Application no.:	2001/1534
Patent no.:	2001-1534
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	PCT
Application no.:	PCT/SE99/01478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	US
Application no.:	09/145333
Patent no.:	6256487
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	SG
Application no.:	200101178/2
Patent no.:	79408
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Codec mode decoding using a priori knowledge
Country of registration:	RU
Application no.:	2001108587
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	IN
Application no.:	2001/00246
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	US
Application no.:	60/109555
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for mobile station position determination along border areas
Country of registration:	US
Application no.:	09/209312
Patent no.:	6191737
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	CN
Application no.:	99813620/4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	EPO
Application no.:	99958572/2
Patent no.:	1145222
Countries applicable:	DK, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	IN
Application no.:	200100552/MUM
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	JP
Application no.:	2000584461
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	KR
Application no.:	10/2001/7006293
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	MX
Application no.:	PA/a/2001/004906
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	MY
Application no.:	9904923
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	RU
Application no.:	2001117232
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Celp encoding/decoding method and apparatus
Country of registration:	US
Application no.:	09/395909
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	TW
Application no.:	88119423
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	BR
Application no.:	PI/9915577/0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	US
Application no.:	09/391768
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	EPO
Application no.:	99933367-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	PCT
Application no.:	PCT/SE99/02023
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	PCT
Application no.:	PCT/SE98/01994
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	ZA
Application no.:	20013149
Patent no.:	20013149
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	AR
Application no.:	990105966
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	AU
Application no.:	15938/00
Patent no.:	76409
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	BR
Application no.:	PI9915576/1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	System and method for time of arrival based positioning during handover
Country of registration:	AU
Application no.:	57893/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	SG
Application no.:	200102100-5
Patent no.:	80241
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	TH
Application no.:	12186
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	HK
Application no.:	90850291-7
Patent no.:	61
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	US
Application no.:	08/967330
Patent no.:	6154657
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	GB
Application no.:	0009382-3
Patent no.:	2346516
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	EPO
Application no.:	98949275-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	JP
Application no.:	22282/91
Patent no.:	3113293
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	HK
Application no.:	91850015-8
Patent no.:	344/1995
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	ES
Application no.:	2064981
Patent no.:	2064981
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	EPO
Application no.:	91850015-8
Patent no.:	443997
Countries applicable:	AT, BE, CH, DE, DK, FR, GB, GR, IT, LU, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	CN
Application no.:	91101088-2
Patent no.:	26936
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	CA
Application no.:	2036423
Patent no.:	2036423
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	AU
Application no.:	7107491
Patent no.:	634629
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	PCT
Application no.:	PCT/SE90/00666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	AR
Application no.:	98015852
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	TW
Application no.:	79108844
Patent no.:	49342
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	AU
Application no.:	12662/99
Patent no.:	753318
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	SG
Application no.:	90850341-0
Patent no.:	9590752-3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	SE
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	PT
Application no.:	95866
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	PH
Application no.:	41445
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	NZ
Application no.:	235748
Patent no.:	235748
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	NO
Application no.:	912566
Patent no.:	177207
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	MY
Application no.:	PI9001949
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	KR
Application no.:	PCT/SE90/00666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	JP
Application no.:	500298/91
Patent no.:	2987202
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	IE
Application no.:	4019/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	HK
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	FI
Application no.:	913331
Patent no.:	105619
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	RU
Application no.:	97112394
Patent no.:	2159018
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	US
Application no.:	611523
Patent no.:	5095288
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	SE
Application no.:	9202087-4
Patent no.:	9202087-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	US
Application no.:	08/971735
Patent no.:	6101387
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	KR
Application no.:	704272/1997
Patent no.:	10-393503
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	JP
Application no.:	520400/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	FI
Application no.:	972667
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	EPO
Application no.:	95942336-9
Patent no.:	95942336-9
Countries applicable:	DE, ES, FR, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	CN
Application no.:	95197627-3
Patent no.:	ZL95197627-3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	CA
Application no.:	2208415
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	AU
Application no.:	4358696
Patent no.:	4358696
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	PCT
Application no.:	PCT/SE93/00524
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	US
Application no.:	08/360124
Patent no.:	5442682
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	TW
Application no.:	82105047
Patent no.:	088652
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	TR
Application no.:	93/0582
Patent no.:	27484
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	PCT
Application no.:	PCT/SE98/01846
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	SG
Application no.:	9600497-3
Patent no.:	42894
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	FI
Application no.:	912177
Patent no.:	102334
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	SA
Application no.:	93140112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	NZ
Application no.:	253813
Patent no.:	253813
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	NO
Application no.:	940704
Patent no.:	307490
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	JP
Application no.:	503210/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	IN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	ID
Application no.:	P-006.269
Patent no.:	ID0002846
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	HK
Application no.:	93915054-6
Patent no.:	0602223
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	FI
Application no.:	940994
Patent no.:	109638
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	IN
Application no.:	3375/DEL/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	EPO
Application no.:	98956050-3
Patent no.:	1038210
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	CN
Application no.:	98813198-6
Patent no.:	ZL98813198-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	CL
Application no.:	2794-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	CA
Application no.:	PCT/SE98/02027
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	TH
Application no.:	019391
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	NZ
Application no.:	232080
Patent no.:	232080
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	EPO
Application no.:	90850341-0
Patent no.:	429421
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	FI
Application no.:	905562
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	ES
Application no.:	2044536
Patent no.:	2044536
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	EPO
Application no.:	90850072-1
Patent no.:	388381
Countries applicable:	AT, BE, CH, DE, DK, FR, GB, GR, IT, LU, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	CN
Application no.:	90101441-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	CA
Application no.:	PCT/SE90/00115
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	AU
Application no.:	5337190
Patent no.:	619398
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	PCT
Application no.:	PCT/SE90/00006
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	US
Application no.:	468941
Patent no.:	5136616
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	TW
Application no.:	78109835
Patent no.:	45263
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	TH
Application no.:	10103
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	SG
Application no.:	9490839-9
Patent no.:	839
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	IE
Application no.:	641/90
Patent no.:	62929
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	PT
Application no.:	92980
Patent no.:	92980
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	JP
Application no.:	505197/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	NO
Application no.:	903942
Patent no.:	301918
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	MY
Application no.:	PI9000020
Patent no.:	104866
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	KR
Application no.:	1990/701978
Patent no.:	098727
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	JP
Application no.:	502059
Patent no.:	1977950
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	IE
Application no.:	182/90
Patent no.:	64210
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	ID
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	HK
Application no.:	90850004-4
Patent no.:	754
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	FI
Application no.:	904709
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	ES
Application no.:	2050418
Patent no.:	2050418
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	EPO
Application no.:	90850004-4
Patent no.:	381636
Countries applicable:	AT, BE, CH, DE, DK, FR, GB, GR, IT, LU, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	CN
Application no.:	90100492-8
Patent no.:	20525
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	CA
Application no.:	2007325
Patent no.:	2007325
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	AU
Application no.:	4849990
Patent no.:	621183
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of rapidly controlling the frequency of a coherent radio receiver and apparatus for carrying out the method
Country of registration:	SE
Application no.:	8900281-0
Patent no.:	8900281-0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	KR
Application no.:	1991/700456
Patent no.:	93835
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	ES
Application no.:	2058878
Patent no.:	2058878
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	EPO
Application no.:	90850291-7
Patent no.:	419432
Countries applicable:	AT, BE, CH, DE, DK, FR, GB, GR, IT, LU, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	CA
Application no.:	2039708
Patent no.:	2039708
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	AU
Application no.:	6415790
Patent no.:	626023
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	CN
Application no.:	90109272
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	CA
Application no.:	2044257
Patent no.:	2044257
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Phase-locked loop having a variable bandwidth
Country of registration:	AU
Application no.:	6746590
Patent no.:	633658
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	PCT
Application no.:	PCT/SE90/00555
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	US
Application no.:	583309
Patent no.:	5099499
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	TW
Application no.:	79107071
Patent no.:	49461
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	SE
Application no.:	8903079-5
Patent no.:	8903079-5
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	NZ
Application no.:	235034
Patent no.:	235034
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	HK
Application no.:	90850072-1
Patent no.:	668
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	MX
Application no.:	22348
Patent no.:	178076
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	SG
Application no.:	9702558-9
Patent no.:	42497
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	JP
Application no.:	513338/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	IE
Application no.:	3326/90
Patent no.:	65265
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	PCT
Application no.:	PCT/SE90/00115
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	US
Application no.:	489003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	TW
Application no.:	79101104
Patent no.:	44138
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	TH
Application no.:	10403
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	SG
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	SE
Application no.:	8900883-3
Patent no.:	8900883-3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	PT
Application no.:	93422
Patent no.:	93422
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	NZ
Application no.:	232485
Patent no.:	232485
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	NO
Application no.:	904756
Patent no.:	904756
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	MY
Application no.:	9000249
Patent no.:	105264
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Waveform generator
Country of registration:	KR
Application no.:	PCT/SE90/00115
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method of generating quality factors for binary digits obtained in the Viterbi-analysis of a signal
Country of registration:	NO
Application no.:	911663
Patent no.:	301958
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	PCT
Application no.:	PCT/SE97/00613
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	EPO
Application no.:	979493178
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	AU
Application no.:	91948/98
Patent no.:	742123
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	PCT
Application no.:	PCT/SE98/01343
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	US
Application no.:	08/900206
Patent no.:	5966657
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	TW
Application no.:	87110648
Patent no.:	NI-135026
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	SE
Application no.:	0000166-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	IN
Application no.:	2097/DEL/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	GB
Application no.:	0001308-6
Patent no.:	2344972
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	EPO
Application no.:	98934057-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	DE
Application no.:	19882540-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	CN
Application no.:	98809498-3
Patent no.:	ZL98809498.3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	CA
Application no.:	2297941
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	CN
Application no.:	98811253-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	AU
Application no.:	83661/98
Patent no.:	757145
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	EPO
Application no.:	98944401-3
Patent no.:	
Countries applicable:	DE, FI, FR, GB, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	US
Application no.:	08/845468
Patent no.:	6163577
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	TW
Application no.:	86105207
Patent no.:	100499
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	TH
Application no.:	036894
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	PH
Application no.:	56213
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	MY
Application no.:	PI9701655
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	IN
Application no.:	897/DEL/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	FI
Application no.:	982316
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	EPO
Application no.:	97921020-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Source/channel encoding mode control method and apparatus
Country of registration:	DE
Application no.:	19781715-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	PCT
Application no.:	PCT/SE97/02081
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	US
Application no.:	08/771711
Patent no.:	5915222
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	TH
Application no.:	041295
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	MX
Application no.:	974572
Patent no.:	208690
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and system for radio frequency measurement and automatic frequency planning in a cellular radio system
Country of registration:	BR
Application no.:	P19810809-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	PCT
Application no.:	PCT/SE98/01443
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	TR
Application no.:	2000-01379
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	US
Application no.:	09/396300
Patent no.:	6732069
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Location triggered barring of call forwarding
Country of registration:	CL
Application no.:	1389-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	EPO
Application no.:	98953136-3
Patent no.:	
Countries applicable:	DE, ES, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	CN
Application no.:	98813158-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	CA
Application no.:	2310415
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Providing notification of location dependent services to mobile stations
Country of registration:	AU
Application no.:	1058499
Patent no.:	748880
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	PCT
Application no.:	PCT/SE98/02133
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	US
Application no.:	08/986387
Patent no.:	6128503
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	EPO
Application no.:	98958425-5
Patent no.:	
Countries applicable:	DE, FI, FR, GB, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	CN
Application no.:	98812479-3
Patent no.:	ZL98812479.3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	CA
Application no.:	2308163
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	CA
Application no.:	2303966
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	AU
Application no.:	9562998
Patent no.:	750505
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	CA
Application no.:	2275497
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	US
Application no.:	08/912929
Patent no.:	6101382
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	TR
Application no.:	2000/00396B
Patent no.:	TR200000396T2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	MX
Application no.:	2000001476
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	JP
Application no.:	2000-510291
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	EPO
Application no.:	98936783-4
Patent no.:	
Countries applicable:	DE, ES, FR, GB, NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	CN
Application no.:	98810216-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	CA
Application no.:	2299722
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	BR
Application no.:	PI9811178-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transfer of calling party identification in a mobile communication system
Country of registration:	AU
Application no.:	85658/98
Patent no.:	742084
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	PCT
Application no.:	PCT/SE98/01642
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	US
Application no.:	08/933513
Patent no.:	6097942
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	TH
Application no.:	044956
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for defining and updating mobile services based on subscriber groups
Country of registration:	JP
Application no.:	2000-512366
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Smart subdivision of base station candidates for position location accuracy
Country of registration:	BR
Application no.:	PI9814826-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Cell extension in a cellular telephone system
Country of registration:	EPO
Application no.:	93850059-2
Patent no.:	564429
Countries applicable:	DE, ES, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	JP
Application no.:	528097/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	CA
Application no.:	2313208
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	BR
Application no.:	PI9813395-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	AU
Application no.:	14481/99
Patent no.:	752655
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	PCT
Application no.:	PCT/SE98/02027
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	US
Application no.:	08/974135
Patent no.:	6230002
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	TW
Application no.:	87119182
Patent no.:	NI-144777
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method, and associated apparatus, for selectively permitting access by a mobile terminal to a packet data network
Country of registration:	NZ
Application no.:	504186
Patent no.:	504186
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	EPO
Application no.:	93915054-6
Patent no.:	0602223
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IE, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	CN
Application no.:	93107925
Patent no.:	93107925-X
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	CA
Application no.:	2115351
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method for registering traffic data in a telecommunication system
Country of registration:	AU
Application no.:	4517993
Patent no.:	665663
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	AU
Application no.:	53520/96
Patent no.:	703575
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Cell extension in a cellular telephone system
Country of registration:	JP
Application no.:	072458/93
Patent no.:	3363507
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	AU
Application no.:	53521/96
Patent no.:	706038
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Cell extension in a cellular telephone system
Country of registration:	CN
Application no.:	93103628-3
Patent no.:	49292
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Cell extension in a cellular telephone system
Country of registration:	CA
Application no.:	2092835
Patent no.:	2092835
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Cell extension in a cellular telephone system
Country of registration:	AU
Application no.:	3560093
Patent no.:	662046
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	US
Application no.:	652419
Patent no.:	5191598
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	TW
Application no.:	80100986
Patent no.:	58450
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	TH
Application no.:	12837
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	SE
Application no.:	9000566-1
Patent no.:	9000566-1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	NZ
Application no.:	236924
Patent no.:	236924
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	MY
Application no.:	9000566-1
Patent no.:	104741
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	MX
Application no.:	24542
Patent no.:	178082
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	A method of reducing the influence of fading of a Viterbi-receiver having at least two antennas
Country of registration:	KR
Application no.:	1991/1970
Patent no.:	110098
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	PCT
Application no.:	PCT/SE95/01517
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	US
Application no.:	08/363027
Patent no.:	5752188
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Cell extension in a cellular telephone system
Country of registration:	US
Application no.:	08/859962
Patent no.:	6101177
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	CN
Application no.:	97194704-X
Patent no.:	ZL97194704-X
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Transporting short message service (SMS) messages within a telecommunications network
Country of registration:	BR
Application no.:	PI9714229-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downloading of routing numbers to donor switches within a telecommunications network
Country of registration:	PCT
Application no.:	PCT/US97/09551
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Downloading of routing numbers to donor switches within a telecommunications network
Country of registration:	US
Application no.:	08/657403
Patent no.:	5890063
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downloading of routing numbers to donor switches within a telecommunications network
Country of registration:	JP
Application no.:	500786/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downloading of routing numbers to donor switches within a telecommunications network
Country of registration:	EPO
Application no.:	97928801-6
Patent no.:	
Countries applicable:	DE, FI, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Downloading of routing numbers to donor switches within a telecommunications network
Country of registration:	CN
Application no.:	97196811-X
Patent no.:	97196811-X
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	PCT
Application no.:	PCT/US97/05812
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	PCT
Application no.:	PCT/US97/04791
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	US
Application no.:	08/656723
Patent no.:	5839072
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	US
Application no.:	08/655088
Patent no.:	5878347
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	US
Application no.:	60/014238
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	EPO
Application no.:	97918532-9
Patent no.:	0890287
Countries applicable:	DE, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method and apparatus for coordinating mobile communications network services with intelligent network services
Country of registration:	CN
Application no.:	98813527-2
Patent no.:	ZL98813527-2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	CN
Application no.:	97194975-1
Patent no.:	ZL97194975.1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	CA
Application no.:	2348913
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	AU
Application no.:	2661497
Patent no.:	726493
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	AU
Application no.:	2344597
Patent no.:	726961
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	PCT
Application no.:	PCT/SE96/00466
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	PCT
Application no.:	PCT/SE96/00465
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	US
Application no.:	08/930952
Patent no.:	5937376
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	US
Application no.:	08/930951
Patent no.:	6064956
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	SE
Application no.:	9601070-7
Patent no.:	9601070-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	SE
Application no.:	9501368-6
Patent no.:	9501368/6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	KR
Application no.:	1997/707268
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	EPO
Application no.:	96910280-5
Patent no.:	0820627
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	EPO
Application no.:	96910279-7
Patent no.:	0821824
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	CN
Application no.:	96194370/X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Method to determine the excitation pulse positions within a speech frame
Country of registration:	CN
Application no.:	96194402-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Routing a data signal to a mobile station within a telecommunications network
Country of registration:	EPO
Application no.:	97916206-2
Patent no.:	890283
Countries applicable:	DE, FI, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	SG
Application no.:	PCT/SE99/02073
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Linear predictive analysis-by-synthesis encoding method and encoder
Country of registration:	SG
Application no.:	200101159/2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	BR
Application no.:	PI9915652-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	AU
Application no.:	231679/03
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	AU
Application no.:	20123/00
Patent no.:	766016
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	AR
Application no.:	990105994
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	ZA
Application no.:	20013150
Patent no.:	2001/3150
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	PCT
Application no.:	PCT/SE99/02073
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	US
Application no.:	09/434787
Patent no.:	6424938
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	CN
Application no.:	998157163
Patent no.:	ZL998157163
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	TW
Application no.:	088120441
Patent no.:	NI-151661
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	EPO
Application no.:	999637507
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	RU
Application no.:	2001117231
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	MY
Application no.:	9905074
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	MX
Application no.:	PA/a/2001/004902
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	KR
Application no.:	2001-7006424
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	JP
Application no.:	2000-584462
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	IN
Application no.:	200100551
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	RU
Application no.:	2001117229
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	MX
Application no.:	2001/005147
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	CN
Application no.:	99813625/5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	US
Application no.:	60/109556
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	ZA
Application no.:	20013992
Patent no.:	2001/3992
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	PCT
Application no.:	PCT/EP00/03414
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	US
Application no.:	09/566173
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	KR
Application no.:	10-2001-7014136
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	JP
Application no.:	PCT/EP00/03414
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	IN
Application no.:	IN/PCT/2001,01297
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	GB
Application no.:	9910363-2
Patent no.:	2350017
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	EPO
Application no.:	00938599.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	CN
Application no.:	00807270.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	CA
Application no.:	2351571
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	AU
Application no.:	53919/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	EPO
Application no.:	99958602-7
Patent no.:	
Countries applicable:	DE, FI, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	PCT
Application no.:	PCT/SE99/02178
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	US
Application no.:	10/676342
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	US
Application no.:	09/444368
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	US
Application no.:	60/109694
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	TW
Application no.:	88120532
Patent no.:	NI-134973
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	SG
Application no.:	2001029701
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	KR
Application no.:	10/2001/7006528
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	JP
Application no.:	2000584710
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	IN
Application no.:	00564
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Tariff determination in mobile telecommunication networks
Country of registration:	CA
Application no.:	2371143
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ERICSSON
Project:	GSM
Title:	Efficient in-band signaling for discontinuous transmission and configuration changes in adaptive multi-rate communications systems
Country of registration:	MY
Application no.:	PI9905125
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Gemplus
Project:	GSM
Title:	Procédé, carte à puce et terminaux pour effectuer des transactions à travers un réseau de télécommunication.
Country of registration:	FR
Application no.:	FR9714578
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 11.14
Notes:	In accordance with the ETSI IPR Policy, article 4.1, GEMPLUS inform ETSI that, in relation to Work Item No. TDOC ETSI SMG9 (98) 105 "Access to auxiliary devices", with reference to ETSI draft STANDARD No. GSM 11.14 release 98 and/or with reference to the technical proposal identified as (1) Change Request 11.14 A079 it is the belief of the undersigned that the following IPRs are, or are likely to become ESSENTIAL IPRs in relation that that STANDARD.
Company name:	Innovatron
Project:	GSM
Title:	
Country of registration:	US
Application no.:	169 114 (17/09/79)
Patent no.:	4 494 464 (13.09.83)
Countries applicable:	US
ETSI Deliverable:	
Notes:	Code SCLIF. Expiry date: 13/09/2000. Final grant secured.
Company name:	Innovatron
Project:	GSM
Title:	
Country of registration:	DE
Application no.:	29 33 191.7 (20/09/79)
Patent no.:	29 33 191 (06.02.92)
Countries applicable:	DE
ETSI Deliverable:	
Notes:	Code: SCLIF1. Expiry date: 23/01/1999. Final grant secured after opposition.
Company name:	Innovatron
Project:	GSM
Title:	
Country of registration:	DE
Application no.:	29 54 742.0 (09/03/93)
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	Code: SCLIF2. Expiry Date: 23/01/1999. Examination in progress.
Company name:	Innovatron
Project:	GSM
Title:	
Country of registration:	DE
Application no.:	29 54 748.6 (19.12.94)
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	Code: SCLIF3. Expiry date: 23/01/1999. Examination in progress.
Company name:	Innovatron
Project:	GSM
Title:	
Country of registration:	JP
Application no.:	500 325-54 (1979)
Patent no.:	1 435 657 (25.04.98)
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Code: SCLIF. Expiry date: 23/01/1999. Final grant secured.
Company name:	Innovatron
Project:	GSM
Title:	Method and Apparatus for Coupling Smart Cards to Transfer Devices
Country of registration:	GB
Application no.:	32 293/79 (23/01/79)
Patent no.:	2 036 435 (03.11.82)
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Code: SCLIF. Expiry date: 23/01/1999. Final grant secured.

Company name:	Innovatron
Project:	GSM
Title:	
Country of registration:	SE
Application no.:	79 07774-9
Patent no.:	431 687
Countries applicable:	SE
ETSI Deliverable:	
Notes:	Code: SCLIF. Expiry date: 23/01/1999. Final grant secured.
Company name:	Innovatron
Project:	GSM
Title:	Method and Apparatus for Coupling Smart Cards to Transfer Devices
Country of registration:	FR
Application no.:	78-01876 (24/01/78)
Patent no.:	2 415 378 (16/07/82)
Countries applicable:	FR
ETSI Deliverable:	
Notes:	Code: SCLIF. Expiry date: 24/01/1998. Final grant secured.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	2356150
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD FOR SUBSCRIBER UNIT COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	10/093,623
Patent no.:	6574207
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS COMPRESSING AND TRANSMITTING ULTRA HIGH SPEED DATA
Country of registration:	
Application no.:	10/215,340
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	2242346
Patent no.:	2242346
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	2405527
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	97191614.4
Patent no.:	ZL97191614.4
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	HIGH SPEED DATA ENCODING AND DECODING APPARATUS AND DATA TRANSMISSION SYSTEM THEREFROM
Country of registration:	
Application no.:	2145748.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	REMOVABLE CARD FOR USE IN RADIO UNITS
Country of registration:	
Application no.:	10/730,229
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	HIGH SPEED DATA ENCODING AND DECODING METHOD
Country of registration:	
Application no.:	2145749.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	ULTRA HIGH SPEED DATA ENCODING AND DECODING APPARATUS, AND DATA TRANSMISSION SYSTEM THEREFROM
Country of registration:	
Application no.:	2145747.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	REMOVABLE CARD FOR USE IN A RADIO UNIT
Country of registration:	
Application no.:	10/617,995
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	ULTRA HIGH SPEED DATA ENCODING AND DECODING METHOD, AND MAPPING METHOD THEREFROM
Country of registration:	
Application no.:	2145750.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	97947351.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	08/743,749
Patent no.:	6111870
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	10/094,299
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	CODE-CONTROLLED DETECTION SYSTEM
Country of registration:	
Application no.:	99105054.4
Patent no.:	HK1020826
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	PERFORMING LOCAL TRANSACTIONS USING A WIRELESS RADIO UNIT
Country of registration:	
Application no.:	10/073,796
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	HIGH SPEED DATA ENCODING AND DECODING APPARATUS AND DATA TRANSMISSION SYSTEM THEREFROM
Country of registration:	
Application no.:	3108363.9
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	HIGH SPEED DATA ENCODING AND DECODING METHOD
Country of registration:	
Application no.:	3108362
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	09/886,497
Patent no.:	6382507
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	ULTRA HIGH SPEED DATA ENCODING AND DECODING APPARATUS, AND DATA TRANSMISSION SYSTEM THEREFROM
Country of registration:	
Application no.:	3108361.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	ULTRA HIGH SPEED DATA ENCODING AND DECODING METHOD, AND MAPPING METHOD THEREFROM
Country of registration:	
Application no.:	3108360.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	09/671,917
Patent no.:	6290127
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	10-521714
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	2004-37359
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RINGING SIGNAL GENERATOR
Country of registration:	
Application no.:	3006491.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	REMOVABLE CARD FOR USE IN A RADIO UNIT
Country of registration:	
Application no.:	10/073,544
Patent no.:	6651883
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	TRANSFER STATION FOR WIRELESS TELEPHONE DISTRIBUTION SYSTEM WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	10/059,640
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	1102471.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	1104733.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	1104732.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	1104002.7
Patent no.:	HK1033513
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	1102472.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RINGING SIGNAL GENERATOR
Country of registration:	
Application no.:	3108929.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	8-505808
Patent no.:	3130049
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	CONTROL METHOD AND CONTROLLER FOR POWER CONSUMPTION FOR COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	2000-251618
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	97-700445
Patent no.:	346503
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	PCT/US95/08956
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	LOCATING A WIRELESS USER
Country of registration:	
Application no.:	10/663,240
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION SYSTEM WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	08/538,863
Patent no.:	5663990
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD FOR BASE STATION COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	10/094,099
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION SYSTEM WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	08/920,781
Patent no.:	5859879
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	10/094,389
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RECEIVING STATION FOR WIRELESS TELEPHONE SYSTEM WITH DIVERSITY TRANSMISSION AND METHOD
Country of registration:	
Application no.:	10/096,207
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	TRANSMITTING STATION FOR WIRELESS TELEPHONE SYSTEM WITH DIVERSITY TRANSMISSION AND METHOD
Country of registration:	
Application no.:	10/095,728
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	TRANSMITTING STATION FOR WIRELESS TELEPHONE SYSTEM WITH DIVERSITY TRANSMISSION AND METHOD
Country of registration:	
Application no.:	10/096,180
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RECEIVING STATION FOR WIRELESS TELEPHONE SYSTEM WITH DIVERSITY TRANSMISSION AND METHOD
Country of registration:	
Application no.:	10/095,961
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE SYSTEM WITH DIVERSITY TRANSMISSION AND METHOD
Country of registration:	
Application no.:	10/096,015
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	08/301,230
Patent no.:	5614914
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	PCT/US95/11067
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	09/567,252
Patent no.:	6385189
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	95943324.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	970955
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	09/567,253
Patent no.:	6526383
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD AND APPARATUS FOR COMPRESSING AND TRANSMITTING HIGH SPEED DATA
Country of registration:	
Application no.:	PCT/US97/20092
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	TRANSFER STATION FOR WIRELESS TELEPHONE DISTRIBUTION SYSTEM WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	08/539,276
Patent no.:	6366568
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	PV6956/89
Patent no.:	286014
Countries applicable:	CZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	09/421,733
Patent no.:	6170745
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	PI90000108
Patent no.:	MY105799A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	18.644
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	1962/90
Patent no.:	94666
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	48631A/89
Patent no.:	1239544
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	1166/DEL/89
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	92520
Patent no.:	92520
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	6471/89
Patent no.:	209626
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	8927341.1
Patent no.:	2227910
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	89 16286
Patent no.:	89 16286
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	895813
Patent no.:	107852
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	8904126/7
Patent no.:	8904126/7
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	894893
Patent no.:	178879
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	P3940690.3
Patent no.:	3940690
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	231618
Patent no.:	231618
Countries applicable:	NZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	PV 6956-89
Patent no.:	
Countries applicable:	CZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	89109108.4
Patent no.:	13034
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	2004808-5
Patent no.:	2004808
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	PI8906366-0
Patent no.:	PI8906366-0
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	9000079
Patent no.:	9000079
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	45852/89
Patent no.:	606300
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	07/256,580
Patent no.:	4943983
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	07/256,579
Patent no.:	4994802
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT
Country of registration:	
Application no.:	07/256,420
Patent no.:	5101418
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	AM EQUALIZER CIRCUIT FOR DIGITAL SYSTEMS
Country of registration:	
Application no.:	07/256,557
Patent no.:	4881240
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	07/256,577
Patent no.:	5177741
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	08/264,200
Patent no.:	5842137
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	127/90
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	2,033,310-3
Patent no.:	2033310
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	08/954,788
Patent no.:	6003770
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	2107865
Patent no.:	2107865
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	07/658,065
Patent no.:	5146473
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FIR CHIP FOR USE IN A WIRELESS SUBSCRIBER UNIT
Country of registration:	
Application no.:	10/412,456
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INTERPOLATOR FOR VARYING A SIGNAL SAMPLING RATE
Country of registration:	
Application no.:	07/419,501
Patent no.:	5067141
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	07/369,292
Patent no.:	4974099
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	325113/90
Patent no.:	3092157
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS TELEPHONE DISTRIBUTION WITH TIME AND SPACE DIVERSITY TRANSMISSION
Country of registration:	
Application no.:	08-510218
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	8903028
Patent no.:	193711
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	120214.2
Patent no.:	1079592
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	07/617,789
Patent no.:	5072308
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	07/349,301
Patent no.:	5022024
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	07/324,651
Patent no.:	4912705
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	90/0428
Patent no.:	90/0428
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	07/281,186
Patent no.:	4953197
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	8904132-1
Patent no.:	8904132-1
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	92.892
Patent no.:	92892
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	P-282 680
Patent no.:	164583
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	2306287
Patent no.:	2306287
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMBINATION SPATIAL DIVERSITY SYSTEM
Country of registration:	
Application no.:	47/90
Patent no.:	132040
Countries applicable:	PK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS DEBIT CARD SYSTEM AND METHOD
Country of registration:	
Application no.:	07/956,851
Patent no.:	5359182
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	08/347,835
Patent no.:	5495508
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	19903529
Patent no.:	307239
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIO FREQUENCY COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	07/708,694
Patent no.:	5212830
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIO FREQUENCY COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	08/398,440
Patent no.:	5537682
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIO FREQUENCY COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	08/063,935
Patent no.:	5396646
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	07/634,770
Patent no.:	5119375
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER CIRCUIT
Country of registration:	
Application no.:	07/853,334
Patent no.:	5159705
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	07/439,100
Patent no.:	5121391
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	AUTOMATIC ADAPTIVE EQUALIZER
Country of registration:	
Application no.:	07/433,995
Patent no.:	5168507
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	09/791,259
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	09/789,380
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	09/789,385
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	09/356,845
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	08/051,762
Patent no.:	5687194
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	08/588,073
Patent no.:	5625653
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	07/256,416
Patent no.:	4996697
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	90/6047
Patent no.:	90/6047
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	07/394,497
Patent no.:	5008900
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	79107339
Patent no.:	NI-045524
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9202259-9
Patent no.:	516955
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9002624-6
Patent no.:	9002624-6
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS COMMUNICATION WITH A BASE STATION IN A WIRELESS SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	97122268
Patent no.:	2154360
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS COMMUNICATION WITH A BASE STATION IN A WIRELESS SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	97122267
Patent no.:	2159007
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS COMMUNICATION WITH A BASE STATION IN A WIRELESS SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	4830837.09
Patent no.:	2138122
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	94 975
Patent no.:	94.975
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P-286,482
Patent no.:	166789
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	369/90
Patent no.:	132.386
Countries applicable:	PK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	971731
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	08/796,973
Patent no.:	5930297
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIOTELEPHONE SYSTEM
Country of registration:	
Application no.:	10/156,388
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIOTELEPHONE SYSTEM FOR GROUPS OF REMOTE SUBSCRIBERS
Country of registration:	
Application no.:	1996-701672
Patent no.:	297011
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	H7-510282
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	P9600793
Patent no.:	215896
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIOTELEPHONE SYSTEM FOR GROUPS OF REMOTE SUBSCRIBERS
Country of registration:	
Application no.:	3010204
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIOTELEPHONE SYSTEM
Country of registration:	
Application no.:	20040117
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIOTELEPHONE SYSTEM
Country of registration:	
Application no.:	961444
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIOTELEPHONE SYSTEM FOR GROUPS OF REMOTE SUBSCRIBERS
Country of registration:	
Application no.:	3010204
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	94923983.4
Patent no.:	724815
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIOTELEPHONE SYSTEM FOR GROUPS OF REMOTE SUBSCRIBERS
Country of registration:	
Application no.:	2350879
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIOTELEPHONE SYSTEM FOR GROUPS OF REMOTE SUBSCRIBERS
Country of registration:	
Application no.:	2172972
Patent no.:	2172972
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	PI9407730-4
Patent no.:	PI9407730-4
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	10/374,208
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	10/193,021
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	9700008
Patent no.:	194631
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	09/704,318
Patent no.:	6496488
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	09/217,640
Patent no.:	6208630
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	08/650,491
Patent no.:	5852604
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	08/441,220
Patent no.:	5528585
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	10/145,551
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	10/132,670
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	09/923,171
Patent no.:	6393002
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	09/433,430
Patent no.:	6282180
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	08/926,405
Patent no.:	6014374
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	08/724,930
Patent no.:	5734678
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	08/052,013
Patent no.:	5657358
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	20034451
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	74011/94
Patent no.:	683683
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	08/624,703
Patent no.:	5666355
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	234689
Patent no.:	234689
Countries applicable:	NZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT PRODUCING A MODULATED DIGITAL FREQUENCY
Country of registration:	
Application no.:	10/223,750
Patent no.:	6587516
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	09/593,307
Patent no.:	6449317
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/228,140
Patent no.:	6078629
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	P313771
Patent no.:	175023
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	96-00689
Patent no.:	
Countries applicable:	RO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIGITAL SIGNALS AND FREQUENCY CORRECTION IN A DIGITAL WIRELESS SYSTEM
Country of registration:	
Application no.:	07/256,415
Patent no.:	4893317
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD OF ASSIGNING TIME SLOTS TO CALLS ACCORDING TO THE PREFERENCE RATING IN A RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	2000-01262
Patent no.:	
Countries applicable:	RO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	METHOD OF MINIMIZING SYNCHRONICATION DELAY IN A RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	2000-01267
Patent no.:	
Countries applicable:	RO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	96108791
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	96041717
Patent no.:	45326
Countries applicable:	UA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9000789
Patent no.:	9000789
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	PCT/US94/08170
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI9003984
Patent no.:	PI9003984-0
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RING SIGNAL GENERATOR
Country of registration:	
Application no.:	08/788,411
Patent no.:	6243399
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER TERMINAL TEMPERATURE REGULATION
Country of registration:	
Application no.:	09/596,883
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER TERMINAL TEMPERATURE REGULATION
Country of registration:	
Application no.:	10/757,222
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	95927208.9
Patent no.:	775388
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	120210
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	120211.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	08/881,339
Patent no.:	5859883
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	08/587,008
Patent no.:	5694430
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A DIRECT DIGITAL FREQUENCY SYNTHESIZER FOR USE IN A SUBSCRIBER UNIT OF A WIRELESS DIGITAL COMMUNICATION SYSTEM
Country of registration:	
Application no.:	08/445,082
Patent no.:	5644602
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	07/940,662
Patent no.:	5325396
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	POWER CONSUMPTION CONTROL METHOD AND APPARATUS FOR A COMMUNICATION SYSTEM SUBSCRIBER UNIT
Country of registration:	
Application no.:	120212.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INTERNAL TEMPERATURE REGULATION OF SUBSCRIBER TERMINAL
Country of registration:	
Application no.:	120213.4
Patent no.:	1096692
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	08/129,444
Patent no.:	5546383
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9322680.1
Patent no.:	2270447
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	9700007
Patent no.:	194632
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	PI90001352
Patent no.:	MY111041A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	964834
Patent no.:	209130
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER AND FINITE IMPULSE RESPONSE CHIP
Country of registration:	
Application no.:	PA/A/2003/001373
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER AND FINITE IMPULSE RESPONSE CHIP
Country of registration:	
Application no.:	926714
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	21.97
Patent no.:	165.585
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SUBSCRIBER SYNTHESIZER
Country of registration:	
Application no.:	12493/90
Patent no.:	94667
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	211757/1990
Patent no.:	2939825
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	48227A/90
Patent no.:	1248619
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	1499/DEL/94
Patent no.:	187516
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	779/DEL/90
Patent no.:	178987
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECT DIGITAL SYNTHESIZER
Country of registration:	
Application no.:	110757
Patent no.:	110757
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	59876/90
Patent no.:	616849
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	4933/90
Patent no.:	210891
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	MODULARLY CLUSTERED RADIO TELEPHONE SYSTEM
Country of registration:	
Application no.:	19961310
Patent no.:	315889
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9313280.1
Patent no.:	2266646
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9016880.8
Patent no.:	2235854
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9010302
Patent no.:	9010302
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	903986
Patent no.:	111308
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9002169
Patent no.:	9002169/X
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	1850/90
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P4025771.1
Patent no.:	4025771
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PV3856-90
Patent no.:	285903
Countries applicable:	CZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PV 3856-90
Patent no.:	285903
Countries applicable:	CZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	90106818.7
Patent no.:	15170
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2137010
Patent no.:	2137010
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2,022,128-3
Patent no.:	2022128
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DIRECTS DIGITAL SUBSCRIBER SYNTHESIZER
Country of registration:	
Application no.:	95207
Patent no.:	95207
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	900737
Patent no.:	85317
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710228
Patent no.:	8710228
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	81366/87
Patent no.:	579966
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	9402221-7
Patent no.:	9402221-7
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	9002797
Patent no.:	193712
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DPSK CONVERTER FOR MODEM
Country of registration:	
Application no.:	94835
Patent no.:	94835
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	3835/91
Patent no.:	67262
Countries applicable:	IE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	PHASE AND FREQUENCY CORRECTION SYSTEM
Country of registration:	
Application no.:	81369/87
Patent no.:	576991
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	87 10220
Patent no.:	87 10220
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	94836
Patent no.:	94836
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	608562
Patent no.:	1272817
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A MODEM DEMULTIPLEXING SYSTEM
Country of registration:	
Application no.:	81363/87
Patent no.:	577729
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	06/840,908
Patent no.:	4785260
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	75106213
Patent no.:	NI-027554
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	
Patent no.:	115/90
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	8604662-0
Patent no.:	8604662-0
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A MODEM DEMULTIPLEXING SYSTEM
Country of registration:	
Application no.:	8717217.7
Patent no.:	2194417
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	94837
Patent no.:	94837
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	548366/2
Patent no.:	548366
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	3838/91
Patent no.:	67265
Countries applicable:	IE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8717220.1
Patent no.:	2 194 708
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710226
Patent no.:	8710226
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	611685
Patent no.:	1272317
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	AMP AND A TO D CONVERTER SYSTEM
Country of registration:	
Application no.:	81371/87
Patent no.:	579782
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DEGLITCHING SYSTEM
Country of registration:	
Application no.:	8717218.5
Patent no.:	2 194 404
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	9002799
Patent no.:	193577
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	3836/91
Patent no.:	67263
Countries applicable:	IE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	3837/91
Patent no.:	67264
Countries applicable:	IE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	AN INTERPOLATOR
Country of registration:	
Application no.:	8717219.3
Patent no.:	2 194 418
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710227
Patent no.:	8710227
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	611684
Patent no.:	1272316
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A MODEM DEMULTIPLEXING SYSTEM
Country of registration:	
Application no.:	81368/87
Patent no.:	577987
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	1535633
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	9709/86
Patent no.:	34631
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	SE0400130-1
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	PI8801152
Patent no.:	MY-1023335-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	PI87000304
Patent no.:	MY-101551-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	07/713925
Patent no.:	4675863
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	74105869
Patent no.:	NI-030412
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	649/89
Patent no.:	8990649.9
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	0301915-5
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	1279112
Patent no.:	521707
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYTHESIZER SYNTHESIZER OF RADIO BROADCAST TELEPHONE SYSTEM WITH MULT-ALLOTABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	A364/87
Patent no.:	400787
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	8503400
Patent no.:	195021
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	64298/86
Patent no.:	570859
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	PI8700086
Patent no.:	MY-100722-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	1939
Patent no.:	162.175
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	2003-7452
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIO DIGITAL SUBSCRIBER TELPHONE SYSTEM FOR SIMULTANEOUSLY PERFORMING MULTIPLE VOICE COMMUNICATION AND DATA COMMUNICATION
Country of registration:	
Application no.:	2000-142479
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	WIRELESS DIGITAL SUBSCRIBER TELEPHONE SYSTEM FOR SIMULTANEOUSLY PERFORMING MULTIPLE AUDIO COMMUNICATION OR DATA COMMUNICATION
Country of registration:	
Application no.:	H11-65355
Patent no.:	3186733
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	P-004466
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	32933
Patent no.:	32933
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	85136
Patent no.:	85136
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	864927
Patent no.:	90608
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	608565
Patent no.:	1319957
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	S62-060262
Patent no.:	2063467
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	47728A/87
Patent no.:	1205753
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	80496
Patent no.:	80496
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	P-003071
Patent no.:	335
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	662/1990
Patent no.:	662/1990
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	9802261-9
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	8616165
Patent no.:	8616165
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	4869
Patent no.:	164.954
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	8603225
Patent no.:	86 03225/9
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	1287/87
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYTHESIZER SYNTHESIZER OF RADIO BROADCAST TELEPHONE SYSTEM WITH MULT-ALLOTABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	12997
Patent no.:	3640555
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	14127/88
Patent no.:	585748
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER SYNTHESIZER OF RADIO BROADCAST TELEPHONE SYSTEM WITH MULT-ALLOTABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	87101989.2
Patent no.:	ZL87101989.2
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	528878
Patent no.:	1257337
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	0/217461
Patent no.:	905.821
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	8627430.5
Patent no.:	2188201
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	P-003070
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	10125/86
Patent no.:	36649
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	H10-30496
Patent no.:	3345334
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	H8-234687
Patent no.:	3110681
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	47921A/87
Patent no.:	1207336
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	80497
Patent no.:	80497
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	3045/86
Patent no.:	67260
Countries applicable:	IE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	94838
Patent no.:	94838
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	P3845012.7
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	
Patent no.:	641/1994
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8627428
Patent no.:	GB2194711A
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8616232
Patent no.:	8616232
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	864943
Patent no.:	85077
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8603224
Patent no.:	8603224/0
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	PA199801517
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	75106214
Patent no.:	NI-029639
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	310572
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	615509
Patent no.:	1339158
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	615508
Patent no.:	1339157
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	P010101925
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	325365
Patent no.:	255707
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	16649
Patent no.:	4817089
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	4870
Patent no.:	164.955
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	06/893,916
Patent no.:	4825448
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	P3845018.6
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	4356308/09
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	85503
Patent no.:	85503
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	864618
Patent no.:	172090
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8700645
Patent no.:	192170
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	88102129.6
Patent no.:	ZL88102129.6
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	38199
Patent no.:	P3812611
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	12844
Patent no.:	DE3644066
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION
Country of registration:	
Application no.:	06/921,656
Patent no.:	4779262
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	5585/88
Patent no.:	51947
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	1789/87
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710223
Patent no.:	8710223
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	608563
Patent no.:	1303687
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER
Country of registration:	
Application no.:	81367/87
Patent no.:	579780
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A TRANSMISSION SYSTEM
Country of registration:	
Application no.:	8717222.7
Patent no.:	2 198 915
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710224
Patent no.:	8710224
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INTERPOLATOR
Country of registration:	
Application no.:	81365/87
Patent no.:	579779
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	
Patent no.:	940834
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	608564
Patent no.:	1303686
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	11087
Patent no.:	171366
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	COMMUNICATION SIGNAL COMPRESSION SYSTEM AND METHOD
Country of registration:	
Application no.:	90119336.7
Patent no.:	480083
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	9800006
Patent no.:	194571
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	DEGLITCHING SYSTEM
Country of registration:	
Application no.:	81364/87
Patent no.:	579778
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	94839
Patent no.:	94839
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A FREQUENCY SYNTHESIZER SYSTEM
Country of registration:	
Application no.:	8717221.9
Patent no.:	2194403
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710225
Patent no.:	8710225
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	608566
Patent no.:	1338743
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	306644
Patent no.:	244479
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	4673/86
Patent no.:	671661
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	HOME UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	87103449.2
Patent no.:	ZL87103449.2
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	4696/86-9
Patent no.:	674435
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	534177
Patent no.:	1263900
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	P18701441
Patent no.:	PI8701441
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	0/217462
Patent no.:	905 822
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A SYMBOL TIMING TRACKING AND AUTOMATIC FREQUENCY CONTROL SYSTEM
Country of registration:	
Application no.:	8717223.5
Patent no.:	2 198 916
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	A365/87
Patent no.:	404203
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	13028
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A SUBSCRIBER UNIT
Country of registration:	
Application no.:	8717225
Patent no.:	2 199 206
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8804299
Patent no.:	8804299
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710221
Patent no.:	8710221
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	611686
Patent no.:	1274630
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY CONVERTOR
Country of registration:	
Application no.:	81370/87
Patent no.:	579781
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	AN UP CONVERTER
Country of registration:	
Application no.:	8717224.3
Patent no.:	2199214
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	8710222
Patent no.:	8710222
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER UNIT FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	64297/86
Patent no.:	570152
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	9002383.9
Patent no.:	2240690
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	PI90000219
Patent no.:	MY106046-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P3906890.0
Patent no.:	P3906890
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	200400082
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	
Application no.:	591772
Patent no.:	1288823
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI8901030
Patent no.:	PI8901030-2
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	9000350
Patent no.:	9000350
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	07/082,238
Patent no.:	4785450
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	77107911
Patent no.:	NI-036023
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	900555
Patent no.:	104027
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	8902811
Patent no.:	8902811
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	90 01768
Patent no.:	90 01768
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9002733
Patent no.:	9002733
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	107937
Patent no.:	107937
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	47627A/90
Patent no.:	1239591
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIO DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	H10-226479
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	RADIO DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	2000-156439
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	1868/90
Patent no.:	84628
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	19631
Patent no.:	171987
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY AGILITY
Country of registration:	
Application no.:	4613023/09
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	8802798
Patent no.:	191725
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	981921
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	90100661
Patent no.:	ZL90100661.0
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	8900545
Patent no.:	191869
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	890913
Patent no.:	176637
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P940270
Patent no.:	176638
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	89897
Patent no.:	89897
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	78101637
Patent no.:	NI-036534
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	07/070,970
Patent no.:	4811420
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	49158/90
Patent no.:	617030
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	9000176
Patent no.:	9000176
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	PI9000625
Patent no.:	PI9000625-9
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER
Country of registration:	
Application no.:	0916/89
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	2,009,234-3
Patent no.:	2009234
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	H2-32637
Patent no.:	2858024
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	PV749-90
Patent no.:	279415
Countries applicable:	CZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	P4003820.3
Patent no.:	4003820C2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	P4042687.4
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	P4042706.4
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI8900237
Patent no.:	MY-103830-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	278/90
Patent no.:	174255
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	
Application no.:	15.157
Patent no.:	169911
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION & A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2775/89
Patent no.:	53566
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	PA200101860
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	4269/85
Patent no.:	171304
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	90/004,868
Patent no.:	B14817089
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	07/071,279
Patent no.:	4777633
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	A WIRELESS DIGITAL COMMUNICATION SYSTEM
Country of registration:	
Application no.:	77/90
Patent no.:	132016
Countries applicable:	PK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	93 093
Patent no.:	93 093
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	9000390-6
Patent no.:	9000390-6
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	9201163-4
Patent no.:	9201163-4
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	PI88001229
Patent no.:	MY-101118-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	07/123,395
Patent no.:	4935927
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	90/0900
Patent no.:	90/0900
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY SYNTHESIZER FOR BROADCAST TELEPHONE SYSTEM HAVING MULTIPLE ASSIGNABLE FREQUENCY CHANNELS
Country of registration:	
Application no.:	07/211,758
Patent no.:	4862107
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	312.638
Patent no.:	241.364
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	79102472
Patent no.:	NI-042486
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	90/004,869
Patent no.:	5022024
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	576582
Patent no.:	1307064
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	059-89
Patent no.:	37.738
Countries applicable:	CL
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	1337/95
Patent no.:	174058
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	PA200200209
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	PA200300306
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	74105869A01
Patent no.:	NI-030412
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	18841
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	P3645394.3
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	
Application no.:	493609
Patent no.:	1250673
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	
Application no.:	77103828
Patent no.:	NI-031631
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	P900559
Patent no.:	178517
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	P953507
Patent no.:	178518
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	P-003016
Patent no.:	ID0000713
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	6348/88
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY AGILITY
Country of registration:	
Application no.:	P3845015.1
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	14565/88
Patent no.:	51471
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY AGILITY
Country of registration:	
Application no.:	P3837734.9
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	13780
Patent no.:	170.412
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	BASE STATION EMULATOR
Country of registration:	
Application no.:	232394
Patent no.:	232394
Countries applicable:	NZ
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	583014
Patent no.:	1295434
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM
Title:	FREQUENCY AGILITY
Country of registration:	
Application no.:	P3845017.8
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 4; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	NO
Application no.:	
Patent no.:	NO302549
Countries applicable:	NO
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	PT
Application no.:	
Patent no.:	PT98900
Countries applicable:	PT
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	JP
Application no.:	
Patent no.:	JP2640595
Countries applicable:	JP
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	CA
Application no.:	
Patent no.:	CA2050979
Countries applicable:	CA
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	EPO
Application no.:	
Patent no.:	EP0475520
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	US
Application no.:	
Patent no.:	US5528629
Countries applicable:	US
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	KPN
Project:	GSM
Title:	Method for coding an analog signal having a repetitive nature and a device for coding by said method
Country of registration:	FI
Application no.:	
Patent no.:	FI105624
Countries applicable:	FI
ETSI Deliverable:	ETS 300 581-2; ETS 300 726; 3G TS 26.090 V.3.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Libertel Groep B.V.
Project:	GSM
Title:	Number Portability
Country of registration:	NL
Application no.:	1006862
Patent no.:	1006862
Countries applicable:	NL
ETSI Deliverable:	GSM 03.66
Notes:	This statement is made May 5th 1999 by R.G.C.M van Basten Batenburg as a representative of Libertel, a Member of ETSI. In accordance with the ETSI IPR Policy, article 4.1, I hereby inform ETSI that, in relation to Work Item (EURO) MNP, with reference to ETSI draft STANDARD No. GSM 03.66, it is the belief of the undersigned that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to that STANDARD.
Company name:	Libertel Groep B.V.
Project:	GSM
Title:	
Country of registration:	PCT
Application no.:	PCT/NL98/00480
Patent no.:	Pending
Countries applicable:	
ETSI Deliverable:	GSM 03.66
Notes:	This statement is made May 5th 1999 by R.G.C.M van Basten Batenburg as a representative of Libertel, a Member of ETSI. In accordance with the ETSI IPR Policy, article 4.1, I hereby inform ETSI that, in relation to Work Item (EURO) MNP, with reference to ETSI draft STANDARD No. GSM 03.66, it is the belief of the undersigned that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to that STANDARD.
Company name:	Lupa Finances
Project:	GSM
Title:	Automatic Telephone Number Dialler
Country of registration:	EPO
Application no.:	
Patent no.:	Published A1-0 075 120
Countries applicable:	AT, BE, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	An evaluation report for Lupa Finances' published European patent application, EP 0 075 120 A1 has been prepared by N&M Consultancy Limited, at the request of the ETSI Secretariat, and a copy of this report can be made available to ETSI Members, on REQUEST, from the ETSI Secretariat.
Company name:	Lupa Finances
Project:	GSM
Title:	Automatic Telephone Number Dialler
Country of registration:	CH
Application no.:	6127/81
Patent no.:	
Countries applicable:	CH
ETSI Deliverable:	
Notes:	An evaluation report for Lupa Finances' published European patent application, EP 0 075 120 A1 has been prepared by N&M Consultancy Limited, at the request of the ETSI Secretariat, and a copy of this report can be made available to ETSI Members, on REQUEST, from the ETSI Secretariat.
Company name:	Matra
Project:	GSM
Title:	Procédé et Installation de Radiotéléphonie Numérique notamment de Radiotéléphonie Cellulaire de Communication avec les Mobiles
Country of registration:	EPO
Application no.:	0472 460 B1
Patent no.:	
Countries applicable:	BE, DE, DK, ES, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 04.08, V4.9.0
Notes:	

Company name:	Matra
Project:	GSM
Title:	Procédé et installation de radiotéléphonie numérique notamment de radiotéléphonie cellulaire de communication avec les mobiles
Country of registration:	FR
Application no.:	90 10 485
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 04.08, V4.9.0
Notes:	
Company name:	Matra
Project:	GSM
Title:	Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration:	EPO
Application no.:	0398773 B1
Patent no.:	
Countries applicable:	AT, BE, CH, DE, DK, ES, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	GSM 04.08, V 05.10
Notes:	
Company name:	Matra
Project:	GSM
Title:	Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration:	IE
Application no.:	65 521
Patent no.:	
Countries applicable:	IE
ETSI Deliverable:	GSM 04.08, V 05.10
Notes:	
Company name:	Matra
Project:	GSM
Title:	Procédé et Installation de Radiotéléphonie Numérique notamment de Radiotéléphonie Cellulaire de Communication avec les Mobiles
Country of registration:	AU
Application no.:	638 160
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	GSM 04.08, V4.9.0
Notes:	
Company name:	Matra
Project:	GSM
Title:	Procédé et Installation de Radiotéléphonie Numérique notamment de Radiotéléphonie Cellulaire de Communication avec les Mobiles
Country of registration:	FI
Application no.:	91 03 903
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 04.08, V4.9.0
Notes:	
Company name:	Matra
Project:	GSM
Title:	Procédé et installation de radiotéléphonie numérique notamment de radiotéléphonie cellulaire de communication à multiplexage dan
Country of registration:	FR
Application no.:	90 10 485
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	GSM 04.08, V4.9.0
Notes:	
Company name:	Matra
Project:	GSM
Title:	Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration:	AU
Application no.:	622 543
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	GSM 04.08, V 05.10
Notes:	

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: BR
Application no.: PI 900 1902.4
Patent no.:
Countries applicable: BR
ETSI Deliverable: GSM 04.08, V 05.10
Notes:

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: CA
Application no.: 2 015 237
Patent no.:
Countries applicable: CA
ETSI Deliverable: GSM 04.08, V 05.10
Notes:

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: FI
Application no.: 90 2080
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 04.08, V 05.10
Notes:

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: NO
Application no.: 90 18 15
Patent no.:
Countries applicable: NO
ETSI Deliverable: GSM 04.08, V 05.10
Notes:

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: PT
Application no.: 93 870
Patent no.:
Countries applicable: PT
ETSI Deliverable: GSM 04.08, V 05.10
Notes:

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: FR
Application no.: 89 05 469
Patent no.:
Countries applicable: FR
ETSI Deliverable: GSM 04.08 and 05.10
Notes:

Company name: Matra
Project: GSM
Title: Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration: JP
Application no.: 1 986 761
Patent no.:
Countries applicable: JP
ETSI Deliverable: GSM 04.08, V 05.10
Notes:

Company name:	Matra
Project:	GSM
Title:	Procédé de pseudo-synchronisation d'un réseau de communication à multiplexage dans le temps et applications
Country of registration:	US
Application no.:	5 128 925
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 04.08, V 05.10
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	DK
Application no.:	
Patent no.:	DK 8 801 699
Countries applicable:	DK
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	SG
Application no.:	PCT/JP96/02154
Patent no.:	SG 43626
Countries applicable:	BE, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, NL, NO, SE, SG, US
ETSI Deliverable:	3GPP TS 55.216; 3GPP TS 55.217; 3GPP TS 55.218; 3GPP TS 55.919
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	JP
Application no.:	PCT/JP96/02154
Patent no.:	JP 3035358
Countries applicable:	BE, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, NL, NO, SE, US
ETSI Deliverable:	3GPP TS 55.216; 3GPP TS 55.217; 3GPP TS 55.218; 3GPP TS 55.919
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	AU
Application no.:	PCT/JP96/02154
Patent no.:	AU 693719
Countries applicable:	AU, BE, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, NL, NO, SE, US
ETSI Deliverable:	3GPP TS 55.216; 3GPP TS 55.217; 3GPP TS 55.218; 3GPP TS 55.919
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	US
Application no.:	PCT/JP96/02154
Patent no.:	US 6201869
Countries applicable:	BE, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, NL, NO, SE, US
ETSI Deliverable:	3GPP TS 55.216; 3GPP TS 55.217; 3GPP TS 55.218; 3GPP TS 55.919
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	KR
Application no.:	PCT/JP96/02154
Patent no.:	KR 0250803
Countries applicable:	BE, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, KR, NL, NO, SE, US
ETSI Deliverable:	3GPP TS 55.216; 3GPP TS 55.217; 3GPP TS 55.218; 3GPP TS 55.919
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Data Conversion Apparatus and Data Conversion Method
Country of registration:	CA
Application no.:	PCT/JP96/02154
Patent no.:	CA 2203380
Countries applicable:	BE, CA, CH, CN, DE, DK, ES, FI, FR, GB, IT, JP, NL, NO, SE, US
ETSI Deliverable:	3GPP TS 55.216; 3GPP TS 55.217; 3GPP TS 55.218; 3GPP TS 55.919
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Control Device for Radio Communication Apparatus
Country of registration:	JP
Application no.:	
Patent no.:	Published JP 406 882 7
Countries applicable:	JP
ETSI Deliverable:	GSM 05 series
Notes:	TDMA Timing Control
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Control Device for Radio Communication Apparatus
Country of registration:	CA
Application no.:	
Patent no.:	CA 2 038 645
Countries applicable:	CA
ETSI Deliverable:	GSM 05 series
Notes:	TDMA Timing Control
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	JP
Application no.:	
Patent no.:	Published JP 63245142
Countries applicable:	JP
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	HK
Application no.:	
Patent no.:	HK 923/94
Countries applicable:	HK
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	NO
Application no.:	
Patent no.:	NO 174 448 B
Countries applicable:	NO
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	

Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	CA
Application no.:	
Patent no.:	CA 1 306 014
Countries applicable:	CA
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	US
Application no.:	
Patent no.:	US 5 067 171
Countries applicable:	US
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	GB
Application no.:	
Patent no.:	GB2 204 215
Countries applicable:	GB
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	SG
Application no.:	
Patent no.:	SG 606/64
Countries applicable:	SI
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Control Device for Radio Communication Apparatus
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0464 314 A
Countries applicable:	DE, FR, GB, SE
ETSI Deliverable:	GSM 05 series
Notes:	TDMA Timing Control
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Method and Apparatus for Handoff of in Call Progress
Country of registration:	SE
Application no.:	
Patent no.:	Published SE 8 801 191
Countries applicable:	SE
ETSI Deliverable:	GSM 03.09 and 05.08
Notes:	
Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Voice decoding method, and sound encoding and decoding device
Country of registration:	JP
Application no.:	
Patent no.:	JP2659605
Countries applicable:	
ETSI Deliverable:	GSM 06.60; TS 06.60 V4.1.1; V5.2.1; V6.0.1; V7.0.2; V8.0.1; EN 301 245 V4.1.1; EN 300 726 V6.0.1; V7.0.2; V8.0.1; ETS 300 726; GSM 06.53; TS 06.53 V4.0.1; V5.1.3; V6.0.1; 7.0.1; V8.0.1; ETS 300 724; EN 301 244 V4.0.1; EN 300 724 V6.0.1; V7.0.1; V8.0.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Corporation
Project:	GSM
Title:	Voice encoding device
Country of registration:	JP
Application no.:	
Patent no.:	JP2905155
Countries applicable:	
ETSI Deliverable:	GSM 06.60; TS 06.60 V4.1.1; V5.2.1; V6.0.1; V7.0.2; V8.0.1; EN 301 245 V4.1.1; EN 300 726 V6.0.1; V7.0.2; V8.0.1; ETS 300 726; GSM 06.53; TS 06.53 V4.0.1; V5.1.3; V6.0.1; 7.0.1; V8.0.1; ETS 300 724; EN 301 244 V4.0.1; EN 300 724 V6.0.1; V7.0.1; V8.0.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data Signalling System
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 116 577
Countries applicable:	CH, DE, FR, GB, LI, NL, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two-way radio
Country of registration:	NO
Application no.:	PCT/US 90/01829
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coding having improved Vector Excitation Source
Country of registration:	NO
Application no.:	893202
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	GSM 06.20.
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Radio Arrangement having Two Radios Sharing Circuitry
Country of registration:	NO
Application no.:	892094
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	TDM Communication System Efficient Spectrum Utilization
Country of registration:	NO
Application no.:	874685
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	GSM 05.01
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	Published 2709366
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20
Notes:	

Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	Published 2706064
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Method for Generating a Spectral Noise Weighting Filter for use in a Speech Coder
Country of registration:	FR
Application no.:	
Patent no.:	Published 9401450
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Data Signalling System
Country of registration:	IT
Application no.:	
Patent no.:	1 168 619
Countries applicable:	IT
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Selective System Scan for Multibone Radiotelephone Subscriber Units
Country of registration:	IE
Application no.:	2029/89
Patent no.:	
Countries applicable:	IE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Cellular Voice & Data Telephone System
Country of registration:	NO
Application no.:	
Patent no.:	169 810
Countries applicable:	NO
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Clock Rate Matching in Independent Networks
Country of registration:	FR
Application no.:	
Patent no.:	9202058
Countries applicable:	FR
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Cellular Radio Telephone with Dropped Call Protection
Country of registration:	FI
Application no.:	
Patent no.:	Published 88 5520
Countries applicable:	FI
ETSI Deliverable:	GSM 04.08
Notes:	

Company name:	Motorola
Project:	GSM
Title:	Packet Switched Cellular Telephone System
Country of registration:	FI
Application no.:	
Patent no.:	Published 8 901 276
Countries applicable:	FI
ETSI Deliverable:	GSM 05.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	TDMA Radio System employing BPSR Synchronisation for QPSK Signals subject to Random Phase Variation and Multipath Fading
Country of registration:	FI
Application no.:	
Patent no.:	97 712
Countries applicable:	FI
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	TDM Communication System Efficient Spectrum Utilization
Country of registration:	FI
Application no.:	
Patent no.:	86 122
Countries applicable:	FI
ETSI Deliverable:	GSM 05.01
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Cellular Voice & Data Telephone System
Country of registration:	FI
Application no.:	
Patent no.:	79 768
Countries applicable:	FI
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	General Purpose Data Control System
Country of registration:	IT
Application no.:	
Patent no.:	1 168 620
Countries applicable:	IT
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Apparatus
Country of registration:	GB
Application no.:	9420077.1
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Application
Country of registration:	FR
Application no.:	
Patent no.:	FR9403414
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: Motorola
Project: GSM
Title: General Purpose Data Control System
Country of registration: NO
Application no.:
Patent no.: 173 799
Countries applicable: NO
ETSI Deliverable: GSM 04.08
Notes:

Company name: Motorola
Project: GSM
Title: General Purpose Data Control System
Country of registration: EPO
Application no.:
Patent no.: EP B1 0115 507
Countries applicable: CH, DE, FR, GB, LI, NL, SE
ETSI Deliverable: GSM 04.08
Notes:

Company name: Motorola
Project: GSM
Title: General Purpose Data Control System
Country of registration: GB
Application no.: 9422823.6
Patent no.:
Countries applicable: GB
ETSI Deliverable: GSM 06.20
Notes:

Company name: Motorola
Project: GSM
Title: Method for Generating a Spectral Noise Weighting Filter for use in a Speech Coder
Country of registration: GB
Application no.: 9420077.1
Patent no.:
Countries applicable: GB
ETSI Deliverable: GSM 06.20
Notes:

Company name: Motorola
Project: GSM
Title: An Antenna Array for a Cellular RF Communications System.
Country of registration: GB
Application no.:
Patent no.: 1 573 560
Countries applicable: GB
ETSI Deliverable:
Notes: Applies broadly to GSM.

Company name: Motorola
Project: GSM
Title: Method for Generating a Spectral Noise Weighting Filter for use in a Speech Coder
Country of registration: SE
Application no.: 9403630-8
Patent no.:
Countries applicable: SE
ETSI Deliverable: GSM 06.20
Notes:

Company name: Motorola
Project: GSM
Title: Vector Quantizer Method and Apparatus
Country of registration: SE
Application no.: 9404086
Patent no.:
Countries applicable: SE
ETSI Deliverable: GSM 06.20
Notes:

Company name:	Motorola
Project:	GSM
Title:	Selective Call Paging and Priority Signalling System
Country of registration:	NO
Application no.:	
Patent no.:	168 079
Countries applicable:	NO
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coder Having Improved Long Term Predictor
Country of registration:	EPO
Application no.:	
Patent no.:	EP0450064
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	EN 300 969; EN 300 726; EN 301 704
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data Signalling System
Country of registration:	NO
Application no.:	
Patent no.:	169 415
Countries applicable:	NO
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Application
Country of registration:	FR
Application no.:	
Patent no.:	FR9410203
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Application
Country of registration:	FR
Application no.:	
Patent no.:	FR9410202
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Application
Country of registration:	DE
Application no.:	
Patent no.:	P4492048
Countries applicable:	DE
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Application
Country of registration:	DE
Application no.:	
Patent no.:	P4447647
Countries applicable:	DE
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coder Having Improved Vector Excitation Source
Country of registration:	EPO
Application no.:	
Patent no.:	EP0372008B
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated Cellular Radiotelephone Systems
Country of registration:	EPO
Application no.:	
Patent no.:	EP0595786
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 06.20
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coder Having Improved Vector Excitation Source
Country of registration:	DK
Application no.:	DK4381/89
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Application
Country of registration:	GB
Application no.:	
Patent no.:	GB2282943
Countries applicable:	GB
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coder Having Improved Long Term Lag Parameter Determination
Country of registration:	EPO
Application no.:	
Patent no.:	EP0415163
Countries applicable:	BE, CH, DE, FR, GB, IT, LI, NL
ETSI Deliverable:	GSM 06.20
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method and Apparatus for Controlling a TDM Communication Device
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0412583
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 05.01
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Method of operating a radio trans. or Comm. system including central Sta. and a plurality of indi. Remotesta. , a radio trans. o
Country of registration:	DE
Application no.:	
Patent no.:	P 3 787 788
Countries applicable:	DE
ETSI Deliverable:	GSM 05.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Selective Call Paging and Priority Signalling System
Country of registration:	DE
Application no.:	
Patent no.:	P 3 382 094.5
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Apparatus
Country of registration:	DE
Application no.:	P 4492048.2
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Vector Quantizer Method and Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	Published 2709387
Countries applicable:	FR
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coding having improved Vector Excitation Source
Country of registration:	EPO
Application no.:	
Patent no.:	Published B1-0372008
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	LPC Based Speech Synthesis with Adaptative Pitch Pre-Filter
Country of registration:	EPO
Application no.:	
Patent no.:	Published A4-0496829
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	GSM 06.20
Notes:	

Company name:	Motorola
Project:	GSM
Title:	Selective System Scan for Multizone Radiotelephone Subscriber Units
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0 352 786
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	TDMA Radio System employing BPSR Synchronisation for QPSK Signals subject to Random Phase Variation and Multipath Fading
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0 318 686
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coding having improved Vector Excitation Source
Country of registration:	FI
Application no.:	894151
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Local PSTN Interconnect with Remote Signal Link Processing
Country of registration:	DE
Application no.:	
Patent no.:	P 4105884.4
Countries applicable:	DE
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Method and Apparatus for Controlling a TDM Communication Device
Country of registration:	EPO
Application no.:	
Patent no.:	Published B1-0261127
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LI, NL, SE
ETSI Deliverable:	GSM 05.01
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Handoff Apparatus and Method with Interference Reduction for Radio System
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0255628
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 05.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	TDM Communication System Efficient Spectrum Utilization
Country of registration:	EPO
Application no.:	
Patent no.:	Published B1 0261 112
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 05.01
Notes:	

Company name:	Motorola
Project:	GSM
Title:	Method for Generating a Spectral Noise Weighting Filter for use in a Speech Coder
Country of registration:	DE
Application no.:	P 4491015T1
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Digital Speech Coder Having Improved Vector Excitation Source
Country of registration:	FI
Application no.:	
Patent no.:	FI105292
Countries applicable:	FI
ETSI Deliverable:	GSM 06.20; EN 300 969
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA Communication System with Adaptative Equalization
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0 343 189
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Packet Switched Cellular Telephone System
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0 332 818
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	GSM 05.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Cellular Radio Telephone with Dropped Call Protection
Country of registration:	EPO
Application no.:	
Patent no.:	Published A2-0 325 713
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Error Protection for Multi-Mode Speech Coders
Country of registration:	EPO
Application no.:	
Patent no.:	Published A1-0556354
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	GSM 06.20
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Method and Apparatus for Controlling a TDM Communication Device
Country of registration:	EPO
Application no.:	
Patent no.:	Published A1-0538546
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	GSM 05.01
Notes:	

Company name: Motorola
Project: GSM
Title: Radio Arrangement having Two Radios Sharing Circuitry
Country of registration: EPO
Application no.:
Patent no.: EP 0 310 876
Countries applicable: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:
Notes: Applies broadly to GSM.

Company name: Motorola
Project: GSM
Title: Two-way personal message with extended coverage
Country of registration: EPO
Application no.:
Patent no.: EP B1 0179 898
Countries applicable: AT, BE, CH, FR, GB, IT, LU, NL, SE
ETSI Deliverable: GSM 03.02
Notes:

Company name: Motorola
Project: GSM
Title: Radio Arrangement having Two Radios Sharing Circuitry
Country of registration: FI
Application no.: 89 2678
Patent no.:
Countries applicable: FI
ETSI Deliverable:
Notes: Applies broadly to GSM.

Company name: Motorola
Project: GSM
Title: TDM Communication System Efficient Spectrum Utilization
Country of registration: DK
Application no.: 6161/87
Patent no.:
Countries applicable: DK
ETSI Deliverable: GSM 05.01
Notes:

Company name: Motorola
Project: GSM
Title: Radio Arrangement having Two Radios Sharing Circuitry
Country of registration: DK
Application no.: 1852/89
Patent no.:
Countries applicable: DK
ETSI Deliverable:
Notes: Applies broadly to GSM.

Company name: Motorola
Project: GSM
Title: Digital Radio Communication System and Two-Way Radio
Country of registration: FI
Application no.: 91 5002
Patent no.: FI
Countries applicable:
ETSI Deliverable:
Notes: Applies broadly to GSM.

Company name: Motorola
Project: GSM
Title: Digital Speech Coding having improved Vector Excitation Source
Country of registration: DK
Application no.: 4381/89
Patent no.:
Countries applicable: DK
ETSI Deliverable: GSM 06.20
Notes:

Company name:	Motorola
Project:	GSM
Title:	Cellular Voice & Data Telephone System
Country of registration:	DK
Application no.:	859/86
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	General Purpose Data Control System
Country of registration:	DK
Application no.:	
Patent no.:	Published 129 884
Countries applicable:	DK
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Method of Operating a Radio Trans. or Comm. System including Central Sta. and a plurality of Indi. Remotesta. , a Radio Trans. o
Country of registration:	DK
Application no.:	
Patent no.:	Published 165 273
Countries applicable:	DK
ETSI Deliverable:	GSM 05.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Data Signalling System
Country of registration:	DK
Application no.:	
Patent no.:	Published 170 082
Countries applicable:	DK
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Selective Call Paging and Priority Signalling System
Country of registration:	DK
Application no.:	
Patent no.:	Published 170 085
Countries applicable:	DK
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Colocated Cellular Radiotelephone Systems
Country of registration:	EPO
Application no.:	88306565.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	ETR 314
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	An Antenna Array for a Cellular RF Communications System.
Country of registration:	DE
Application no.:	
Patent no.:	P. 28 06 178
Countries applicable:	DE
ETSI Deliverable:	
Notes:	Applies broadly to GSM.

Company name:	Motorola
Project:	GSM
Title:	Digital Radio Communication System and Two-Way Radio
Country of registration:	EPO
Application no.:	90 906636.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Selective Call Paging and Priority Signalling System
Country of registration:	EPO
Application no.:	
Patent no.:	EP B1 0115 499
Countries applicable:	FR, GB, NL, SE
ETSI Deliverable:	GSM 04.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Cellular Voice & Data Telephone System
Country of registration:	EPO
Application no.:	
Patent no.:	EP B1 0188 554
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Method of Operating a Radio Trans. or Comm. System including Central Sta. and a plurality of Indi. Remotesta. , a Radio Trans. o
Country of registration:	EPO
Application no.:	
Patent no.:	EP B1 0269 643
Countries applicable:	AT, BE, CH, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	GSM 05.08
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Trunked Communication System with Nationwide Roaming Capability
Country of registration:	EPO
Application no.:	
Patent no.:	Published A1-0 398 911
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	
Notes:	Applies broadly to GSM.
Company name:	Motorola
Project:	GSM
Title:	Two-way personal message with extended coverage
Country of registration:	DE
Application no.:	
Patent no.:	P. 3 382 107.0
Countries applicable:	DE
ETSI Deliverable:	GSM 03.02
Notes:	
Company name:	Motorola
Project:	GSM
Title:	Packet-switched cellular telephone system
Country of registration:	US
Application no.:	
Patent no.:	4,887,265
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	US
Application no.:	
Patent no.:	5,127,100
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	FR
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	SE
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	EPO
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	CN
Application no.:	
Patent no.:	23765
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	BR
Application no.:	
Patent no.:	P18807880-9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	HK
Application no.:	
Patent no.:	HK 1000758
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	BR
Application no.:	
Patent no.:	PI9404725-1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	IN
Application no.:	
Patent no.:	175516
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	CA
Application no.:	
Patent no.:	2053271
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	IN
Application no.:	
Patent no.:	183937
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	JP
Application no.:	
Patent no.:	2757515
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	CN
Application no.:	
Patent no.:	11559
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	MX
Application no.:	
Patent no.:	174132
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Speech encoder using a soft interpolation decision for spectral parameters Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	JP
Application no.:	
Patent no.:	3231807
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	JP
Application no.:	
Patent no.:	2626246
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	IT
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Speech encoder using a soft interpolation decision for spectral parameters Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	US
Application no.:	
Patent no.:	5,265,219
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Packet-switched cellular telephone system
Country of registration:	JP
Application no.:	
Patent no.:	2079947
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	KR
Application no.:	
Patent no.:	91455
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	NL
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	DE
Application no.:	
Patent no.:	P69029035.7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	IN
Application no.:	
Patent no.:	180085
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	ES
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	HK
Application no.:	
Patent no.:	HK1005767
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	KR
Application no.:	
Patent no.:	62183
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	AU
Application no.:	
Patent no.:	618068
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Delta-coded lag information for use in a speech coder
Country of registration:	US
Application no.:	
Patent no.:	5,253,269
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	GB
Application no.:	
Patent no.:	EP0470126
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	CA
Application no.:	
Patent no.:	1265269
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	AU
Application no.:	
Patent no.:	668817
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	AU
Application no.:	
Patent no.:	678953
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	HK
Application no.:	
Patent no.:	188/1997
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	US
Application no.:	
Patent no.:	4,799,253
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	TW
Application no.:	
Patent no.:	NI-62506
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	TH
Application no.:	
Patent no.:	Published 19291
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	TR
Application no.:	
Patent no.:	25708
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	UA
Application no.:	
Patent no.:	40009
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	US
Application no.:	
Patent no.:	5,502,752
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Local PSTN interconnect with remote signal link processing
Country of registration:	US
Application no.:	
Patent no.:	5,036,531
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	ZA
Application no.:	
Patent no.:	92/0950
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	CA
Application no.:	
Patent no.:	1307828
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	RU
Application no.:	
Patent no.:	2145466
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	JP
Application no.:	
Patent no.:	1941842
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	KR
Application no.:	
Patent no.:	112435
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	SG
Application no.:	
Patent no.:	9790287-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	US
Application no.:	
Patent no.:	5,029,233
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	AT
Application no.:	
Patent no.:	ATE177280
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	BE
Application no.:	
Patent no.:	EP0325713
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	CA
Application no.:	
Patent no.:	1280466
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	AU
Application no.:	
Patent no.:	613970
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	GE
Application no.:	
Patent no.:	1767
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	DE
Application no.:	
Patent no.:	Pending P4244920.0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	GB
Application no.:	
Patent no.:	B-2 269 300
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	GR
Application no.:	
Patent no.:	1001801
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	HK
Application no.:	
Patent no.:	HK 1000621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	HU
Application no.:	
Patent no.:	216677
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	IN
Application no.:	
Patent no.:	185240
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	DE
Application no.:	
Patent no.:	P4290392
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	SE
Application no.:	
Patent no.:	516082
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	IT
Application no.:	
Patent no.:	1258355
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	JP
Application no.:	
Patent no.:	2586631
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for controlling a TDM communication device
Country of registration:	HK
Application no.:	
Patent no.:	HK1000817
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	JP
Application no.:	
Patent no.:	2987935
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	KR
Application no.:	
Patent no.:	127995
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	MX
Application no.:	
Patent no.:	179935
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	DK
Application no.:	
Patent no.:	173808
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	CN
Application no.:	
Patent no.:	92101024.9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	NZ
Application no.:	
Patent no.:	241673
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	IL
Application no.:	
Patent no.:	100871
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	AT
Application no.:	
Patent no.:	ATE174745
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	MX
Application no.:	
Patent no.:	166684
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	MX
Application no.:	
Patent no.:	165117
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	KR
Application no.:	
Patent no.:	103032
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	JP
Application no.:	
Patent no.:	2623725
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	IL
Application no.:	
Patent no.:	97691
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	IL
Application no.:	
Patent no.:	86345
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	DE
Application no.:	
Patent no.:	P3856283.9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	EPO
Application no.:	
Patent no.:	Pending 98108616.8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 595 786
Countries applicable:	BE, CH, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	US
Application no.:	
Patent no.:	4,893,327
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	US
Application no.:	
Patent no.:	4,905,301
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	SG
Application no.:	
Patent no.:	9790285-2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	MX
Application no.:	
Patent no.:	166679
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	JP
Application no.:	
Patent no.:	2133811
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	HK
Application no.:	
Patent no.:	349/1997
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	GR
Application no.:	
Patent no.:	3030676
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective system scan for multizone radiotelephone subscriber units
Country of registration:	CA
Application no.:	
Patent no.:	1297162
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	CA
Application no.:	
Patent no.:	1282838
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	AU
Application no.:	
Patent no.:	658402
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Trunked communication system with nationwide roaming capability
Country of registration:	US
Application no.:	
Patent no.:	4,833,701
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	TH
Application no.:	
Patent no.:	6198
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	US
Application no.:	
Patent no.:	4,811,380
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	AR
Application no.:	
Patent no.:	247461
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	AU
Application no.:	
Patent no.:	630447
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital radio communication system and two way radio
Country of registration:	BR
Application no.:	
Patent no.:	PI9007329-0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	CA
Application no.:	
Patent no.:	2100753
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Colocated cellular radiotelephone systems
Country of registration:	TH
Application no.:	
Patent no.:	Published 32768
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	AT
Application no.:	
Patent no.:	407812
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	FI
Application no.:	
Patent no.:	Pending 933673
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	US
Application no.:	
Patent no.:	4,754,450
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	KR
Application no.:	
Patent no.:	88708
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	JP
Application no.:	
Patent no.:	2976907
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	JP
Application no.:	
Patent no.:	2139050
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	JP
Application no.:	
Patent no.:	1857832
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	IL
Application no.:	
Patent no.:	81835
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDM communication system for efficient spectrum utilization
Country of registration:	HK
Application no.:	
Patent no.:	392/1993
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular radiotelephone system with dropped call protection
Country of registration:	HK
Application no.:	
Patent no.:	Pending 99101466.5
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Clock rate matching in independent networks
Country of registration:	BR
Application no.:	
Patent no.:	9205605-9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	US
Application no.:	
Patent no.:	6,104,993
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	KR
Application no.:	
Patent no.:	86758
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	JP
Application no.:	
Patent no.:	2876785
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	IL
Application no.:	
Patent no.:	94119
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	DE
Application no.:	
Patent no.:	P69032026.4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	EPO
Application no.:	
Patent no.:	EP0484339
Countries applicable:	FR, GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	CN
Application no.:	
Patent no.:	90103020.1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	CA
Application no.:	
Patent no.:	2060310
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	BR
Application no.:	
Patent no.:	PI9007467-0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	AU
Application no.:	
Patent no.:	638462
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	MX
Application no.:	
Patent no.:	167644
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for voice activity detection in a communication system
Country of registration:	US
Application no.:	
Patent no.:	6,453,291
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	NZ
Application no.:	
Patent no.:	234180
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	KR
Application no.:	
Patent no.:	10-333464
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	JP
Application no.:	
Patent no.:	Published WO98/38631
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	IL
Application no.:	
Patent no.:	Pending 130615
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	EPO
Application no.:	
Patent no.:	Pending 98901181.2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	CN
Application no.:	
Patent no.:	Pending 98802467.5
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	CA
Application no.:	
Patent no.:	Pending 2281696
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Apparatus and method for rate determination in a communication system
Country of registration:	BR
Application no.:	
Patent no.:	Pending 9807369-9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	US
Application no.:	
Patent no.:	6,091,969
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	US
Application no.:	
Patent no.:	6,070,089
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	AR
Application no.:	
Patent no.:	254906
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	AU
Application no.:	
Patent no.:	626642
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method of operating a radio transmission or communication system including a central station and a plurality of individual remote stations, a radio transmission or communication system, and a remote station
Country of registration:	SG
Application no.:	
Patent no.:	9790338-9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	US
Application no.:	
Patent no.:	5,359,696
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Improved Energy Matching
Country of registration:	US
Application no.:	
Patent no.:	5,692,101
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved long term lag parameter determination
Country of registration:	CA
Application no.:	
Patent no.:	2021508
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved long term lag parameter determination
Country of registration:	US
Application no.:	
Patent no.:	5,097,508
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method for positioning gsm mobile station
Country of registration:	EPO
Application no.:	
Patent no.:	Pending 99956911.4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for positioning gsm mobile station
Country of registration:	US
Application no.:	
Patent no.:	6,212,391
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Wide area coverage radio communication system and method
Country of registration:	CA
Application no.:	
Patent no.:	1219915
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Wide area coverage radio communication system and method
Country of registration:	US
Application no.:	
Patent no.:	4,578,815
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	MX
Application no.:	
Patent no.:	175270
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Networked cellular radiotelephone systems
Country of registration:	US
Application no.:	
Patent no.:	4,737,978
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	NZ
Application no.:	
Patent no.:	247722
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	CA
Application no.:	
Patent no.:	2005507-3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	CL
Application no.:	
Patent no.:	41297
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	EPO
Application no.:	
Patent no.:	EP0454776
Countries applicable:	BE, FR, GB, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	DE
Application no.:	
Patent no.:	P68926123.3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	IL
Application no.:	
Patent no.:	92548
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Provision of speech coder gain information using multiple coding modes
Country of registration:	US
Application no.:	
Patent no.:	5,657,418
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Non-tandem coding operation
Country of registration:	GB
Application no.:	
Patent no.:	2,316,277
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Non-tandem coding operation
Country of registration:	HK
Application no.:	
Patent no.:	Pending 98108895.2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	DIGITAL SPEECH CODER WITH VECTOR EXCITATION SOURCE HAVING IMPROVED SPEECH QUALITY
Country of registration:	TW
Application no.:	
Patent no.:	NI-43676
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	JP
Application no.:	
Patent no.:	Pending 2000-567037
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Networked cellular radiotelephone systems
Country of registration:	CA
Application no.:	
Patent no.:	1266884
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	BR
Application no.:	
Patent no.:	9007751
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	KR
Application no.:	
Patent no.:	Pending 10-2001-7002216
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder and method utilizing harmonic noise weighting
Country of registration:	US
Application no.:	
Patent no.:	5,528,723
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	US
Application no.:	
Patent no.:	5,490,230
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	TW
Application no.:	
Patent no.:	NI-46393
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	NZ
Application no.:	
Patent no.:	235702
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	MX
Application no.:	
Patent no.:	174790
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	KR
Application no.:	
Patent no.:	96820
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	JP
Application no.:	
Patent no.:	Published (A) 5-502517
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	IL
Application no.:	
Patent no.:	95753
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	AU
Application no.:	
Patent no.:	689403
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	CA
Application no.:	
Patent no.:	2065731
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	BR
Application no.:	
Patent no.:	Pending 970170
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	AU
Application no.:	
Patent no.:	652348
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	AR
Application no.:	
Patent no.:	255383
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech decoder having a postfilter with reduced spectral distortion
Country of registration:	US
Application no.:	
Patent no.:	5,241,650
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech decoder having a postfilter with reduced spectral distortion
Country of registration:	JP
Application no.:	
Patent no.:	3158434
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech decoder having a postfilter with reduced spectral distortion
Country of registration:	DE
Application no.:	
Patent no.:	69033011.1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital speech decoder having a postfilter with reduced spectral distortion
Country of registration:	EPO
Application no.:	
Patent no.:	EP0570362
Countries applicable:	AT, CH, ES, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech decoder having a postfilter with reduced spectral distortion
Country of registration:	CN
Application no.:	
Patent no.:	ZL90108435
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech decoder having a postfilter with reduced spectral distortion
Country of registration:	AU
Application no.:	
Patent no.:	635342
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	US
Application no.:	
Patent no.:	4,942,570
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	SG
Application no.:	
Patent no.:	9601763-7
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having optimized signal energy parameters
Country of registration:	CN
Application no.:	
Patent no.:	Published 1051099
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	JP
Application no.:	
Patent no.:	Published 10-513030
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	JP
Application no.:	
Patent no.:	3268360
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	JP
Application no.:	
Patent no.:	Pending 2000-567036
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	EPO
Application no.:	
Patent no.:	Pending 99942127.4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	EPO
Application no.:	
Patent no.:	Pending 99935888.0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	BR
Application no.:	
Patent no.:	Pending 9913197-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	BR
Application no.:	
Patent no.:	Pending 9913200-1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	US
Application no.:	
Patent no.:	5,659,622
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	TH
Application no.:	
Patent no.:	Pending 34157
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	SE
Application no.:	
Patent no.:	Pending 9701659-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for communications between mobile units using single and multiple switching center configurations
Country of registration:	US
Application no.:	
Patent no.:	5,608,779
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	KR
Application no.:	
Patent no.:	286719
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for control of vocoder bypass utilizing inband signaling
Country of registration:	KR
Application no.:	
Patent no.:	Pending 10-2001-7002219
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	IL
Application no.:	
Patent no.:	119226
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	IN
Application no.:	
Patent no.:	Pending 2122/DEL/1996
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	HU
Application no.:	
Patent no.:	219255
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	HK
Application no.:	
Patent no.:	HK1005112
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	GB
Application no.:	
Patent no.:	2313266
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	DE
Application no.:	
Patent no.:	Pending 19681070.1
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	FR
Application no.:	
Patent no.:	Pending 9612357
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	FI
Application no.:	
Patent no.:	Pending 972852
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	CN
Application no.:	
Patent no.:	ZL9619426.2
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	CA
Application no.:	
Patent no.:	2203917
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	RU
Application no.:	
Patent no.:	2169992
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	US
Application no.:	
Patent no.:	4,590,473
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective call, paging and priority signalling system
Country of registration:	CA
Application no.:	
Patent no.:	1209212
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective call, paging and priority signalling system
Country of registration:	AU
Application no.:	
Patent no.:	559557
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	US
Application no.:	
Patent no.:	4,591,851
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	VE
Application no.:	
Patent no.:	47.215
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	MX
Application no.:	
Patent no.:	153264
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	MY
Application no.:	
Patent no.:	MY103541A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	KR
Application no.:	
Patent no.:	27845
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	JP
Application no.:	
Patent no.:	1805415
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	IL
Application no.:	
Patent no.:	68988
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	SG
Application no.:	
Patent no.:	9602783-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	AU
Application no.:	
Patent no.:	559854
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Two way personal message system with extended coverage
Country of registration:	CA
Application no.:	
Patent no.:	1231383
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	MX
Application no.:	
Patent no.:	153263
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	MY
Application no.:	
Patent no.:	MY-100860-A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	KR
Application no.:	
Patent no.:	28478
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	JP
Application no.:	
Patent no.:	2141020
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	IL
Application no.:	
Patent no.:	68976
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	CA
Application no.:	
Patent no.:	1217234
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	AU
Application no.:	
Patent no.:	567436
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	AR
Application no.:	
Patent no.:	233421
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Data signalling system
Country of registration:	US
Application no.:	
Patent no.:	4,636,791
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	General purpose data control system
Country of registration:	CA
Application no.:	
Patent no.:	1214219
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA communications system with adaptive equalization
Country of registration:	JP
Application no.:	
Patent no.:	Published 2001-257632 (09/21/01)
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Packet-switched cellular telephone system
Country of registration:	FI
Application no.:	
Patent no.:	101671
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Packet-switched cellular telephone system
Country of registration:	CA
Application no.:	
Patent no.:	1309480
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Packet-switched cellular telephone system
Country of registration:	EPO
Application no.:	
Patent no.:	EP-0746172
Countries applicable:	BE, CH, ES, FR, GB, GR, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA radio system employing BPSK synchronization for QPSK signals subject to random phase variation and multipath fading
Country of registration:	US
Application no.:	
Patent no.:	4,873,683
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA radio system employing BPSK synchronization for QPSK signals subject to random phase variation and multipath fading
Country of registration:	SG
Application no.:	
Patent no.:	9790289-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA radio system employing BPSK synchronization for QPSK signals subject to random phase variation and multipath fading
Country of registration:	JP
Application no.:	
Patent no.:	2990694
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	TDMA radio system employing BPSK synchronization for QPSK signals subject to random phase variation and multipath fading
Country of registration:	HK
Application no.:	
Patent no.:	194/1997
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA radio system employing BPSK synchronization for QPSK signals subject to random phase variation and multipath fading
Country of registration:	CA
Application no.:	
Patent no.:	1294073
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA communications system with adaptive equalization
Country of registration:	US
Application no.:	
Patent no.:	4,852,090
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective call, paging and priority signalling system
Country of registration:	JP
Application no.:	
Patent no.:	1802491
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA communications system with adaptive equalization
Country of registration:	KR
Application no.:	
Patent no.:	106351
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Selective call, paging and priority signalling system
Country of registration:	US
Application no.:	
Patent no.:	4,517,561
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	TDMA communications system with adaptive equalization
Country of registration:	JP
Application no.:	
Patent no.:	Published 10-28084 (01/27/98)
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA communications system with adaptive equalization
Country of registration:	HK
Application no.:	
Patent no.:	187-1997
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method of operating a radio transmission or communication system including a central station and a plurality of individual remote stations, a radio transmission or communication system, and a remote station
Country of registration:	US
Application no.:	
Patent no.:	4,872,204
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method and apparatus for controlling a TDM communication device
Country of registration:	US
Application no.:	
Patent no.:	4,742,514
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multiple control slot TDM/FDM communication system
Country of registration:	JP
Application no.:	
Patent no.:	2777841
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Two way personal message system with extended coverage
Country of registration:	US
Application no.:	
Patent no.:	4,644,351
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Two way personal message system with extended coverage
Country of registration:	SG
Application no.:	
Patent no.:	9090304-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Two way personal message system with extended coverage
Country of registration:	JP
Application no.:	
Patent no.:	1782034
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Two way personal message system with extended coverage
Country of registration:	HK
Application no.:	
Patent no.:	506/1990
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular voice and data radiotelephone system
Country of registration:	US
Application no.:	
Patent no.:	4,654,867
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	TDMA communications system with adaptive equalization
Country of registration:	SG
Application no.:	
Patent no.:	9790292-8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	JP
Application no.:	
Patent no.:	2820107
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Handoff apparatus and method with interference reduction for a radio system
Country of registration:	US
Application no.:	
Patent no.:	4,696,027
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	AR
Application no.:	
Patent no.:	246631
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	AT
Application no.:	
Patent no.:	EP-B1-0 372 008
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	BE
Application no.:	
Patent no.:	EP-B1-0 372 008
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	BR
Application no.:	
Patent no.:	8807414
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	CA
Application no.:	
Patent no.:	1279404
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	CN
Application no.:	
Patent no.:	89100090.9
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	IN
Application no.:	
Patent no.:	174478
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	IN
Application no.:	
Patent no.:	185993
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	US
Application no.:	
Patent no.:	5,434,947
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	JP
Application no.:	
Patent no.:	2523031
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	SG
Application no.:	
Patent no.:	9602132-4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	KR
Application no.:	
Patent no.:	65342
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	KR
Application no.:	
Patent no.:	70582
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	MX
Application no.:	
Patent no.:	168558
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	US
Application no.:	
Patent no.:	4,817,157
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	US
Application no.:	
Patent no.:	4,896,361
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	LPC BASED SPEECH SYNTHESIS WITH ADAPTIVE PITCH PREFILTER
Country of registration:	AU
Application no.:	
Patent no.:	644119
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Error protection for multimode speech coders
Country of registration:	US
Application no.:	
Patent no.:	5,642,368
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	AU
Application no.:	
Patent no.:	634795
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	CA
Application no.:	
Patent no.:	2037899
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	CN
Application no.:	
Patent no.:	27021
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Digital speech coder having improved vector excitation source
Country of registration:	IL
Application no.:	
Patent no.:	88465
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	US
Application no.:	
Patent no.:	5,675,702
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Packet-switched cellular telephone system
Country of registration:	DE
Application no.:	
Patent no.:	68929365.8
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular voice and data radiotelephone system
Country of registration:	KR
Application no.:	
Patent no.:	59947
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular voice and data radiotelephone system
Country of registration:	CN
Application no.:	
Patent no.:	10981
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular voice and data radiotelephone system
Country of registration:	CA
Application no.:	
Patent no.:	1230648
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Cellular voice and data radiotelephone system
Country of registration:	AU
Application no.:	
Patent no.:	577742
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	CA
Application no.:	
Patent no.:	2135629
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	CN
Application no.:	
Patent no.:	94190277.3
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	CN
Application no.:	
Patent no.:	Published CN1109697A
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	JP
Application no.:	
Patent no.:	3042886
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	US
Application no.:	
Patent no.:	5,570,453
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	SG
Application no.:	
Patent no.:	9602558-0
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Handoff apparatus and method with interference reduction for a radio system
Country of registration:	CA
Application no.:	
Patent no.:	1238689
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	US
Application no.:	
Patent no.:	5,826,224
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	AU
Application no.:	
Patent no.:	669788
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	BR
Application no.:	
Patent no.:	9404230-6
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	CA
Application no.:	
Patent no.:	2132006
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	CN
Application no.:	
Patent no.:	94102142.4
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	HK
Application no.:	
Patent no.:	HK1001269
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	JP
Application no.:	
Patent no.:	3070955
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	JP
Application no.:	
Patent no.:	3236592
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Method for generating a spectral noise weighting filter for use in a speech coder Digital speech coder having improved vector excitation source
Country of registration:	MX
Application no.:	
Patent no.:	202237
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	GSM
Title:	Multi-segment vector quantizer for a speech coder suitable for use in a radiotelephone
Country of registration:	MX
Application no.:	
Patent no.:	Pending 9402178
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	NEC Corporation
Project:	GSM
Title:	Speech Parameter Coding Method and Apparatus
Country of registration:	US
Application no.:	
Patent no.:	5 487 128
Countries applicable:	US
ETSI Deliverable:	GSM 06.20
Notes:	Relevant to ETS 300 581-2 "European digital cellular telecommunications system ; Half rate speech. Part 2 : Half rate speech transcoding"
Company name:	NEC Corporation
Project:	GSM
Title:	Speech Coder
Country of registration:	EPO
Application no.:	91102440.4
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	GSM 06.20
Notes:	Relevant to ETS 300 581-2 "European digital cellular telecommunications system ; Half rate speech. Part 2 : Half rate speech transcoding"

Company name:	NEC Corporation
Project:	GSM
Title:	Speech Coder
Country of registration:	US
Application no.:	
Patent no.:	5 208 862
Countries applicable:	US
ETSI Deliverable:	GSM 06.20
Notes:	Relevant to ETS 300 581-2 "European digital cellular telecommunications system ; Half rate speech. Part 2 : Half rate speech transcoding"
Company name:	NEC Corporation
Project:	GSM
Title:	Speech Parameter Coding Method and Apparatus
Country of registration:	EPO
Application no.:	92103179
Patent no.:	0504 627 A2
Countries applicable:	DE, FR, GB
ETSI Deliverable:	GSM 06.20
Notes:	Relevant to ETS 300 581-2 "European digital cellular telecommunications system ; Half rate speech. Part 2 : Half rate speech transcoding"
Company name:	NEC Corporation
Project:	GSM
Title:	Digital cellular telecommunications system (Phase 2+); Mobile Station - Base Station System (MS - BSS) interface; Data Link (DL) layer specification"
Country of registration:	
Application no.:	
Patent no.:	Re. 36,309
Countries applicable:	US
ETSI Deliverable:	ETS 300 938 (GSM 04.06, V5.2.1)
Notes:	This declaration (the DECLARATION) is given this 4th day of November 1999 by NEC Corporation of Tokyo Japan (the SIGNATORY) to the EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE (ETSI) of Sophia Antipolis France. The SIGNATORY notifies ETSI that it is the proprietor of the IPR listed in Annex I (the IPR) and informs ETSI that it believes that the IPR may be considered ESSENTIAL to the STANDARDS listed in Annex II (the STANDARD). The SIGNATORY hereby declares that it is prepared to grant irrevocable licenses under the IPR on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, set out in Annex III, in respect of the STANDARD, to the extent that the IPR remains ESSENTIAL. The construction, validity and performance of this DECLARATION shall be governed by the laws of France. Signed for and on behalf of the SIGNATORY (Naoki Kyomoto, General Manager IP, Division NEC Corporation).
Company name:	NEC Corporation
Project:	GSM
Title:	Digital cellular telecommunications system (Phase 2); Radio subsystem synchronization
Country of registration:	
Application no.:	
Patent no.:	0 318 033
Countries applicable:	DE, GB, SE
ETSI Deliverable:	ETS 300 579 (GSM 05.10, V4.9.0)
Notes:	This declaration (the DECLARATION) is given this 4th day of November 1999 by NEC Corporation of Tokyo Japan (the SIGNATORY) to the EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE (ETSI) of Sophia Antipolis France. The SIGNATORY notifies ETSI that it is the proprietor of the IPR listed in Annex I (the IPR) and informs ETSI that it believes that the IPR may be considered ESSENTIAL to the STANDARDS listed in Annex II (the STANDARD). The SIGNATORY hereby declares that it is prepared to grant irrevocable licenses under the IPR on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, set out in Annex III, in respect of the STANDARD, to the extent that the IPR remains ESSENTIAL. The construction, validity and performance of this DECLARATION shall be governed by the laws of France. Signed for and on behalf of the SIGNATORY (Naoki Kyomoto, General Manager IP, Division NEC Corporation).
Company name:	NEC Corporation
Project:	GSM
Title:	Method and Apparatus for Encoding Voice Signals
Country of registration:	US
Application no.:	
Patent no.:	4 716 592
Countries applicable:	US
ETSI Deliverable:	GSM 06.60
Notes:	Relevant to prETS 300 726 "Digital cellular telecommunications system; Enhanced Full Rate (EFR) speech transcoding"

Company name: Nokia
Project: GSM
Title: Method And Apparatus For Speech Transmission In A Mobile Communications System
Country of registration: EPO
Application no.: EP 95924336.1
Patent no.: EP 722634
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: GSM 05.03
Notes:

Company name: Nokia
Project: GSM
Title: Dynamic codebook for efficient speech coding based on algebraic codes
Country of registration: CA
Application no.: 2010830
Patent no.: CA 2010830
Countries applicable:
ETSI Deliverable: GSM 6.60
Notes:

Company name: Nokia
Project: GSM
Title: Speech synthesiser
Country of registration: PCT
Application no.: PCT/GB96/01428
Patent no.: WO 9700516
Countries applicable:
ETSI Deliverable: GSM 6.60
Notes:

Company name: Nokia
Project: GSM
Title: High-Speed Data Transmission In Mobile Communication Networks
Country of registration: EPO
Application no.: EP 95939304.2
Patent no.: EP 801853
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: GSM 04.21
Notes:

Company name: Nokia
Project: GSM
Title: High-Speed Data Transmission In Mobile Communication Networks
Country of registration: NO
Application no.: NO 972629
Patent no.: NO 9702629
Countries applicable:
ETSI Deliverable: GSM 04.21
Notes:

Company name: Nokia
Project: GSM
Title: High-Speed Data Transmission In Mobile Communication Networks
Country of registration: AU
Application no.: AU 41186/96
Patent no.: AU 9641186
Countries applicable:
ETSI Deliverable: GSM 04.21
Notes:

Company name: Nokia
Project: GSM
Title: High-Speed Data Transmission In Mobile Communication Networks
Country of registration: PCT
Application no.: PCT/FI95/00673
Patent no.: WO 9618248
Countries applicable:
ETSI Deliverable: GSM 04.21
Notes:

Company name:	Nokia
Project:	GSM
Title:	High-Speed Data Transmission In Mobile Communication Networks
Country of registration:	FI
Application no.:	FI 945817
Patent no.:	FI 97187
Countries applicable:	
ETSI Deliverable:	GSM 04.21
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	DE
Application no.:	19609170.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Control Of Handover And Transmission Power Control Of Mobile Station In A Mobile Telecommunications system
Country of registration:	PCT
Application no.:	PCT/FI95/00249
Patent no.:	WO 9531879
Countries applicable:	
ETSI Deliverable:	GSM 05.02, GSM 05.08
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Method And Apparatus For Speech Transmission In A Mobile Communications System
Country of registration:	NO
Application no.:	NO 960979
Patent no.:	NO 9600979
Countries applicable:	
ETSI Deliverable:	GSM 05.03
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Method And Apparatus For Speech Transmission In A Mobile Communications System
Country of registration:	AU
Application no.:	AU 28887/95
Patent no.:	AU 9528887
Countries applicable:	
ETSI Deliverable:	GSM 05.03
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Control Of Handover And Transmission Power Control Of Mobile Station In A Mobile Telecommunications system
Country of registration:	EPO
Application no.:	EP 95918002.7
Patent no.:	EP 709015
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	GSM 05.02, GSM 05.08
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Dynamic codebook for efficient speech coding based on algebraic codes
Country of registration:	EPO
Application no.:	90915956.8
Patent no.:	EP 516621
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	

Company name:	Nokia
Project:	GSM
Title:	Control Of Handover And Transmission Power Control Of Mobile Station In A Mobile Telecommunications system
Country of registration:	AU
Application no.:	AU 24104/95
Patent no.:	AU 682112
Countries applicable:	
ETSI Deliverable:	GSM 05.02, GSM 05.08
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Control Of Handover And Transmission Power Control Of Mobile Station In A Mobile Telecommunications system
Country of registration:	NO
Application no.:	NO 960118
Patent no.:	NO 9600118
Countries applicable:	
ETSI Deliverable:	GSM 05.02, GSM 05.08
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Method And Apparatus For Speech Transmission In A Mobile Communications System
Country of registration:	JP
Application no.:	JP 8-504136
Patent no.:	JP 9506491
Countries applicable:	
ETSI Deliverable:	GSM 05.03
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Algebraic codebook with signal-selected pulse amplitudes for fast coding of speech
Country of registration:	GB
Application no.:	9602391.6
Patent no.:	GB 2297671
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Facsimile Transmission In A Mobile Communication System
Country of registration:	PCT
Application no.:	PCT/FI96/00136
Patent no.:	WO 9627975
Countries applicable:	
ETSI Deliverable:	GSM 03.45
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Control Of Handover And Transmission Power Control Of Mobile Station In A Mobile Telecommunications system
Country of registration:	FI
Application no.:	FI 942191
Patent no.:	FI 96468
Countries applicable:	
ETSI Deliverable:	GSM 05.02, GSM 05.08
Notes:	
Company name:	Nokia
Project:	GSM
Title:	
Country of registration:	CA
Application no.:	010 830
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	
Notes:	Nokia Mobile Phones, Finland, have stated that: Nokia's proposal for Enhanced Full Rate (EFR) speech codec for the GSM STANDARD resulted from co-operation between Nokia, Universite de Sherbrooke (USH) and Siprolab Telecom Inc.; USH own the identified Canadian patent application and all corresponding patents and/or patent applications - not identified by Nokia; Nokia owns the identified UK patent application; and Nokia has the exclusive right to licence any patents owned by USH, or Siprolab which are ESSENTIAL to the implementation of the EFR codec for the GSM STANDARD.

Company name:	Nokia
Project:	GSM
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	PCT
Application no.:	PCT/CA96/00202
Patent no.:	WO 9631873
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	ZA
Application no.:	96/1913
Patent no.:	ZA 96/1913
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	PCT
Application no.:	PCT/CA96/00135
Patent no.:	WO 9628810
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	SE
Application no.:	9600918-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	
Country of registration:	GB
Application no.:	GB 9512284
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Nokia Mobile Phones, Finland, have stated that: Nokia's proposal for Enhanced Full Rate (EFR) speech codec for the GSM STANDARD resulted from co-operation between Nokia, Universite de Sherbrooke (USH) and Siprolab Telecom Inc.; USH own the identified Canadian patent application and all corresponding patents and/or patent applications - not identified by Nokia; Nokia owns the identified UK patent application; and Nokia has the exclusive right to licence any patents owned by USH, or Siprolab which are ESSENTIAL to the implementation of the EFR codec for the GSM STANDARD.
Company name:	Nokia
Project:	GSM
Title:	Algebraic codebook with signal-selected pulse amplitudes for fast coding of speech
Country of registration:	PCT
Application no.:	PCT/CA96/00069
Patent no.:	WO 9624925
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Dynamic codebook for efficient speech coding based on algebraic codes
Country of registration:	US
Application no.:	927528
Patent no.:	US 5444816
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	

Company name: Nokia
Project: GSM
Title: Algebraic codebook with signal-selected pulse amplitudes for fast coding of speech
Country of registration: FR
Application no.: 9601426
Patent no.: FR 2730336
Countries applicable:
ETSI Deliverable: GSM 6.60
Notes:

Company name: Nokia
Project: GSM
Title: Algebraic codebook with signal-selected pulse amplitudes for fast coding of speech
Country of registration: DE
Application no.: 19604273.9
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 6.60
Notes:

Company name: Nokia
Project: GSM
Title: Algebraic codebook with signal-selected pulse amplitudes for fast coding of speech
Country of registration: AU
Application no.: AU 9644796
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 6.60
Notes:

Company name: Nokia
Project: GSM
Title: Vector adaptive predictive coder for speech and audio
Country of registration: US
Application no.: 35615
Patent no.: US 4969192
Countries applicable:
ETSI Deliverable: GSM 6.60, GSM 06.20
Notes:

Company name: Nokia
Project: GSM
Title: Vector adaptive predictive coder for speech and audio
Country of registration: JP
Application no.: 84973/1988
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 6.60, GSM 06.20
Notes:

Company name: Nokia
Project: GSM
Title: Vector adaptive predictive coder for speech and audio
Country of registration: EPO
Application no.: 92108904.1
Patent no.:
Countries applicable: DE, FR, GB, IT
ETSI Deliverable: GSM 6.60, GSM 06.20
Notes:

Company name: Nokia
Project: GSM
Title: Vector adaptive predictive coder for speech and audio
Country of registration: CA
Application no.:
Patent no.: CA 1336454
Countries applicable:
ETSI Deliverable: GSM 6.60, GSM 06.20
Notes:

Company name:	Nokia
Project:	GSM
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	GB
Application no.:	965123.0
Patent no.:	GB 2299001
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Data Transmission Method In A TDMA Mobile Communication System
Country of registration:	FI
Application no.:	FI 944488
Patent no.:	FI 96558
Countries applicable:	FI
ETSI Deliverable:	GSM 03.34
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Data Transmission System With Sliding-Window Data Flow Control
Country of registration:	EPO
Application no.:	EP 96913557
Patent no.:	EP 788702
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	GSM 04.22
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Data Transmission System With Sliding-Window Data Flow Control
Country of registration:	AU
Application no.:	AU 56506/96
Patent no.:	AU 9656506
Countries applicable:	
ETSI Deliverable:	GSM 04.22
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Data Transmission System With Sliding-Window Data Flow Control
Country of registration:	PCT
Application no.:	PCT/FI96/00260
Patent no.:	WO 9636154
Countries applicable:	
ETSI Deliverable:	GSM 04.22
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Data Transmission System With Sliding-Window Data Flow Control
Country of registration:	FI
Application no.:	FI 952256
Patent no.:	FI 98174
Countries applicable:	FI
ETSI Deliverable:	GSM 04.22
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Facsimile Transmission In A Mobile Communication System
Country of registration:	AU
Application no.:	AU 48334/96
Patent no.:	AU 9648334
Countries applicable:	
ETSI Deliverable:	GSM 03.45
Notes:	

Company name:	Nokia
Project:	GSM
Title:	Facsimile Transmission In A Mobile Communication System
Country of registration:	FI
Application no.:	FI 951020
Patent no.:	FI 100213
Countries applicable:	FI
ETSI Deliverable:	GSM 03.45
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Packet Radio System And Methods For A Protocol-Independent Routing Of A Data Packet In Packet Radio Networks
Country of registration:	EPO
Application no.:	EP 96900336.7
Patent no.:	EP 804844
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	GSM 03.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Packet Radio System And Methods For A Protocol-Independent Routing Of A Data Packet In Packet Radio Networks
Country of registration:	AU
Application no.:	AU 43928/96
Patent no.:	AU 9643928
Countries applicable:	
ETSI Deliverable:	GSM 03.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	High-Speed Data Transmission In Mobile Communication Networks
Country of registration:	AU
Application no.:	AU 48332/96
Patent no.:	AU 9648332
Countries applicable:	
ETSI Deliverable:	GSM 04.21
Notes:	
Company name:	Nokia
Project:	GSM
Title:	High-Speed Data Transmission In Mobile Communication Networks
Country of registration:	PCT
Application no.:	PCT/FI96/00134
Patent no.:	WO 9627959
Countries applicable:	
ETSI Deliverable:	GSM 04.21
Notes:	
Company name:	Nokia
Project:	GSM
Title:	High-Speed Data Transmission In Mobile Communication Networks
Country of registration:	FI
Application no.:	FI 951019
Patent no.:	FI 100212
Countries applicable:	FI
ETSI Deliverable:	GSM 04.21
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Facsimile Transmission In A Mobile Communication System
Country of registration:	NO
Application no.:	NO 964687
Patent no.:	NO 9604687
Countries applicable:	
ETSI Deliverable:	GSM 03.45
Notes:	

Company name:	Nokia
Project:	GSM
Title:	Data Transmission Method In A TDMA Mobile Communication System
Country of registration:	PCT
Application no.:	PCT/FI95/00527
Patent no.:	WO 9610305
Countries applicable:	
ETSI Deliverable:	GSM 03.34
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	EPO
Application no.:	88306554.2
Patent no.:	EP 0301740
Countries applicable:	AT, BE, CH, ES, GR, LI, LU, NL
ETSI Deliverable:	GSM 02.22
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Data Transmission Method In A TDMA Mobile Communication System
Country of registration:	FI
Application no.:	FI 944487
Patent no.:	FI 96557
Countries applicable:	
ETSI Deliverable:	GSM 03.34
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Location updating for a packet-switched data service in a mobile communication system
Country of registration:	EPO
Application no.:	EP 95915211.7
Patent no.:	EP 754395
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	GSM 03.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Location updating for a packet-switched data service in a mobile communication system
Country of registration:	AU
Application no.:	AU 2778795
Patent no.:	AU 9527787
Countries applicable:	
ETSI Deliverable:	GSM 03.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Location updating for a packet-switched data service in a mobile communication system
Country of registration:	PCT
Application no.:	PCT/FI95/00191
Patent no.:	WO 9528063
Countries applicable:	
ETSI Deliverable:	GSM 03.60
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Location updating for a packet-switched data service in a mobile communication system
Country of registration:	FI
Application no.:	FI 941652
Patent no.:	FI 95984
Countries applicable:	
ETSI Deliverable:	GSM 03.60
Notes:	

Company name: Nokia
Project: GSM
Title: Packet Radio System And Methods For A Protocol-Independent Routing Of A Data Packet In Packet Radio Networks
Country of registration: PCT
Application no.: PCT/FI96/00019
Patent no.: WO 9621983
Countries applicable:
ETSI Deliverable: GSM 03.60
Notes:

Company name: Nokia
Project: GSM
Title: Packet Radio System And Methods For A Protocol-Independent Routing Of A Data Packet In Packet Radio Networks
Country of registration: FI
Application no.: FI 950116
Patent no.: FI 98586
Countries applicable: FI
ETSI Deliverable: GSM 03.60
Notes:

Company name: Nokia
Project: GSM
Title: Data Transmission Method In A TDMA Mobile Communication System
Country of registration: EPO
Application no.: EP 95932031
Patent no.: EP 783826
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: GSM 03.34
Notes:

Company name: Nokia
Project: GSM
Title: Data Transmission Method In A TDMA Mobile Communication System
Country of registration: AU
Application no.: AU 35239/95
Patent no.: AU 9535239
Countries applicable:
ETSI Deliverable: GSM 03.34
Notes:

Company name: Nokia
Project: GSM
Title: Data Transmission Method In A TDMA Mobile Communication System
Country of registration: PCT
Application no.: PCT/FI95/00526
Patent no.: WO 9610320
Countries applicable:
ETSI Deliverable: GSM 03.34
Notes:

Company name: Nokia
Project: GSM
Title: Depth-first algebraic-codebook search for fast coding of speech
Country of registration: FR
Application no.: 9602957
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 6.60
Notes:

Company name: Nokia
Project: GSM
Title: Data Transmission Method In A TDMA Mobile Communication System
Country of registration: EPO
Application no.: EP 95932032
Patent no.: EP 783811
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: GSM 03.34
Notes:

Company name:	Nokia
Project:	GSM
Title:	Telecommunications system
Country of registration:	GB
Application no.:	9525966.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 05.02
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Method And Apparatus For Speech Transmission In A Mobile Communications System
Country of registration:	FI
Application no.:	FI 943302
Patent no.:	FI 96650
Countries applicable:	
ETSI Deliverable:	GSM 05.03
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Control Of Handover And Transmission Power Control Of Mobile Station In A Mobile Telecommunications system
Country of registration:	JP
Application no.:	JP 7-529392
Patent no.:	JP 9504153
Countries applicable:	
ETSI Deliverable:	GSM 05.02, GSM 05.08
Notes:	
Company name:	Nokia
Project:	GSM
Title:	System for transmitting packet data in digital cellular time division multiple access (TDMA) air interface
Country of registration:	EPO
Application no.:	95303040.0
Patent no.:	
Countries applicable:	AT, CH, DE, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 03.64
Notes:	
Company name:	Nokia
Project:	GSM
Title:	System for transmitting packet data in digital cellular time division multiple access (TDMA) air interface
Country of registration:	CN
Application no.:	95105074.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 03.64
Notes:	
Company name:	Nokia
Project:	GSM
Title:	System for transmitting packet data in digital cellular time division multiple access (TDMA) air interface
Country of registration:	AU
Application no.:	17857/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 03.64
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	US
Application no.:	221079
Patent no.:	US 4868846
Countries applicable:	
ETSI Deliverable:	GSM 02.22
Notes:	

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: SE
Application no.: 88306554.2
Patent no.: SE 0301740
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: PT
Application no.: 88126
Patent no.: PT 88126
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: NO
Application no.: 88.3330
Patent no.: NO 173679
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: JP
Application no.: 187037/1988
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: IT
Application no.: 88306554.2
Patent no.: IT 0301740
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: DE
Application no.: 88306554.2
Patent no.: DE 3889800.4
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Telecommunications system
Country of registration: SE
Application no.: 9504541-5
Patent no.:
Countries applicable:
ETSI Deliverable: GSM 05.02
Notes:

Company name:	Nokia
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	DK
Application no.:	4219/88
Patent no.:	DK 169158
Countries applicable:	
ETSI Deliverable:	GSM 02.22
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Telecommunications system
Country of registration:	FR
Application no.:	9514959
Patent no.:	FR 2730117
Countries applicable:	
ETSI Deliverable:	GSM 05.02
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Telecommunications system
Country of registration:	FI
Application no.:	950419
Patent no.:	FI 99066
Countries applicable:	
ETSI Deliverable:	GSM 05.02
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Telecommunications system
Country of registration:	DE
Application no.:	19546577.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 05.02
Notes:	
Company name:	Nokia
Project:	GSM
Title:	Telecommunications system
Country of registration:	AU
Application no.:	42618/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 05.02
Notes:	
Company name:	Nokia
Project:	GSM
Title:	System for transmitting packet data in digital cellular time division multiple access (TDMA) air interface
Country of registration:	US
Application no.:	431559
Patent no.:	US 5640395
Countries applicable:	
ETSI Deliverable:	GSM 03.64
Notes:	
Company name:	Nokia
Project:	GSM
Title:	System for transmitting packet data in digital cellular time division multiple access (TDMA) air interface
Country of registration:	FI
Application no.:	942038
Patent no.:	FI 98426
Countries applicable:	
ETSI Deliverable:	GSM 03.64
Notes:	

Company name: Nokia
Project: GSM
Title: Facsimile Transmission In A Mobile Communication System
Country of registration: EPO
Application no.: EP 96904119
Patent no.: EP 759247
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: GSM 03.45
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: GB
Application no.: 88306554.2
Patent no.: GB 0301740
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: FR
Application no.: 88306554.2
Patent no.: FR 0301740
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: Method for locking to the user's card in a portable radio telephone
Country of registration: FI
Application no.: 873309
Patent no.: FI 77550
Countries applicable:
ETSI Deliverable: GSM 02.22
Notes:

Company name: Nokia
Project: GSM
Title: High-Speed Data Transmission In Mobile Communication Networks
Country of registration: EPO
Application no.: EP 96904117.7
Patent no.: EP 0813779
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: GSM 04.21
Notes:

Company name: Nokia
Project: GSM
Title: Method And Apparatus For Speech Transmission In A Mobile Communications System
Country of registration: PCT
Application no.: PCT/FI95/00390
Patent no.: WO 9602091
Countries applicable:
ETSI Deliverable: GSM 05.03
Notes:

Company name: Nokia
Project: GSM
Title: Telecommunications system
Country of registration: PCT
Application no.: PCT/FI95/00687
Patent no.: WO 9624200
Countries applicable:
ETSI Deliverable: GSM 05.02
Notes:

Company name:	Nokia
Project:	GSM
Title:	Algebraic codebook with signal-selected pulse amplitudes for fast coding of speech
Country of registration:	ZA
Application no.:	96/0852
Patent no.:	ZA 96/0852
Countries applicable:	
ETSI Deliverable:	GSM 6.60
Notes:	
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	BR
Application no.:	9607026,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	ES
Application no.:	9650025
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	FI
Application no.:	973241
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	FR
Application no.:	9601426
Patent no.:	2730336
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC CODEBOOK FOR EFFICIENT SPEECH CODING BASED ON ALGEBRAIC CODES
Country of registration:	US
Application no.:	927528
Patent no.:	5444816
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC CODEBOOK FOR EFFICIENT SPEECH CODING BASED ON ALGEBRAIC CODES
Country of registration:	US
Application no.:	438703
Patent no.:	5699482
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	US
Application no.:	508801
Patent no.:	5754976
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	8676023
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	AU
Application no.:	44796/96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	VECTOR ADAPTIVE PREDICTIVE CODER FOR SPEECH AND AUDIO
Country of registration:	JP
Application no.:	84973/1988
Patent no.:	2887286
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	CA
Application no.:	2210765
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	CN
Application no.:	96193095
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	DE
Application no.:	19604273,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	EPO
Application no.:	96900816,8
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	MY
Application no.:	PI9600300
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	GB
Application no.:	9602391,6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	HK
Application no.:	98101406,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	AR
Application no.:	335305
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	JP
Application no.:	10-523228
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	SE
Application no.:	9603731-2
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	US
Application no.:	08/724909
Patent no.:	5966378
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	960996
Patent no.:	102936
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	20967/97
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2219256
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	97190139,2
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	97906195,9
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC CODEBOOK FOR EFFICIENT SPEECH CODING BASED ON ALGEBRAIC CODES
Country of registration:	EPO
Application no.:	90915956,8
Patent no.:	516621
Countries applicable:	AU, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	JP
Application no.:	11-503836
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC CODEBOOK FOR EFFICIENT SPEECH CODING BASED ON ALGEBRAIC CODES
Country of registration:	CA
Application no.:	2010830
Patent no.:	2010930
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	RU
Application no.:	99112946
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	US
Application no.:	08/974249
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	FI
Application no.:	972724
Patent no.:	104135
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	AU
Application no.:	76563/98
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	CN
Application no.:	98806506,1
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	EPO
Application no.:	98924337,3
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	JP
Application no.:	523852/96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	EPO
Application no.:	97952791,8
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a multiple modulation cellular radio system
Country of registration:	AU
Application no.:	18802/99
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Incremental redundancy between coded blocks with different sizes
Country of registration:	FI
Application no.:	991932
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Incremental redundancy between coded blocks with different sizes
Country of registration:	US
Application no.:	PCT/FI00/00755
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Incremental redundancy between coded blocks with different sizes
Country of registration:	PCT
Application no.:	PCT/FI00/00755
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for indicating power consumption in a packet switched communication system
Country of registration:	EPO
Application no.:	99940220.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for indicating power consumption in a packet switched communication system
Country of registration:	FI
Application no.:	981838
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for indicating power consumption in a packet switched communication system
Country of registration:	JP
Application no.:	2000-571107
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	IN
Application no.:	198CAL96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method for indicating power consumption in a packet switched communication system
Country of registration:	PCT
Application no.:	PCT/FI99/00702
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and device for voice activity detection and a communication device
Country of registration:	US
Application no.:	08/763975
Patent no.:	5963901
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a multiple modulation cellular radio system
Country of registration:	CN
Application no.:	99803540.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a multiple modulation cellular radio system
Country of registration:	EPO
Application no.:	99300036.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a multiple modulation cellular radio system
Country of registration:	FI
Application no.:	980020
Patent no.:	106607
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a multiple modulation cellular radio system
Country of registration:	JP
Application no.:	2000-528121
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a multiple modulation cellular radio system
Country of registration:	US
Application no.:	09/224234
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	AU
Application no.:	89266/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	BR
Application no.:	9804390-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for indicating power consumption in a packet switched communication system
Country of registration:	US
Application no.:	09/383481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MULTISLOT PACKET TRANSMISSION IN DIGITAL CELLULAR TDMA AIR INTERFACE
Country of registration:	FI
Application no.:	942038
Patent no.:	98426
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	CA
Application no.:	2232792
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	KR
Application no.:	705372
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	MX
Application no.:	975997
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	NO
Application no.:	973472
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	RU
Application no.:	97114804
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	SE
Application no.:	9600437-9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAIC CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	ZA
Application no.:	96/0852
Patent no.:	96/0852
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Incremental redundancy between coded blocks with different sizes
Country of registration:	EPO
Application no.:	00958556.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTISLOT PACKET TRANSMISSION IN DIGITAL CELLULAR TDMA AIR INTERFACE
Country of registration:	AU
Application no.:	17857/95
Patent no.:	708729
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Incremental redundancy between coded blocks with different sizes
Country of registration:	AU
Application no.:	70038/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	718512
Patent no.:	5889770
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	7526100
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	RU
Application no.:	98117408
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	US
Application no.:	08/800575
Patent no.:	6144676
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and device for voice activity detection and a communication device
Country of registration:	EPO
Application no.:	96118504.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and device for voice activity detection and a communication device
Country of registration:	JP
Application no.:	08-331874
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ALGEBRAICH CODEBOOK WITH SIGNAL-SELECTED PULSE AMPLITUDE/POSITION COMBINATIONS FOR FAST CODING OF SPEECH
Country of registration:	IT
Application no.:	UD96A000012
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTISLOT PACKET TRANSMISSION IN DIGITAL CELLULAR TDMA AIR INTERFACE
Country of registration:	CN
Application no.:	95105074,5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	AU
Application no.:	43928/96
Patent no.:	702765
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	GB
Application no.:	9600378,5
Patent no.:	2296844
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	IT
Application no.:	MI96A000017
Patent no.:	1281596
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	JP
Application no.:	8-522063
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	KR
Application no.:	97-704355
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	NL
Application no.:	1002023
Patent no.:	1002023
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	SE
Application no.:	9600060-9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	EPO
Application no.:	96931826
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	FI
Application no.:	950116
Patent no.:	98586
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	CN
Application no.:	95196707.X
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR USING APPLICATIONS IN A MOBILE STATION, A MOBILE STATION AND A SYSTEM FOR EFFECTING PAYMENTS
Country of registration:	JP
Application no.:	8-524688
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR USING APPLICATIONS IN A MOBILE STATION, A MOBILE STATION AND A SYSTEM FOR EFFECTING PAYMENTS
Country of registration:	US
Application no.:	08/597845
Patent no.:	5887266
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	FI
Application no.:	951019
Patent no.:	100212
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	AU
Application no.:	48332/96
Patent no.:	703855
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	CA
Application no.:	2211095
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	CN
Application no.:	96192381,4
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	EPO
Application no.:	96904117,7
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	US
Application no.:	582915
Patent no.:	5729534
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	KR
Application no.:	97-703369
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	FR
Application no.:	9607841
Patent no.:	2736186
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	95932032
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	AU
Application no.:	39849/95
Patent no.:	695635
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	CN
Application no.:	95197341.X
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	DE
Application no.:	19543253,3
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	ES
Application no.:	P9502237
Patent no.:	9502237
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	FR
Application no.:	9513774
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	FR
Application no.:	9514477
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	JP
Application no.:	8-518298
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	EPO
Application no.:	95939304,2
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	NL
Application no.:	1001744
Patent no.:	1001744
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	SE
Application no.:	9504067-1
Patent no.:	9504067-1
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	US
Application no.:	08/836969
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	FI
Application no.:	945817
Patent no.:	97187
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	AU
Application no.:	41186/96
Patent no.:	699810
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	CA
Application no.:	2207043
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	706268
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	GB
Application no.:	9522534,8
Patent no.:	2295525
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	96914224
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	97101623,7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	KR
Application no.:	707574
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	SG
Application no.:	96122478
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	US
Application no.:	09/765067
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	US
Application no.:	765067
Patent no.:	5930233
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	FI
Application no.:	952382
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	AU
Application no.:	5765396
Patent no.:	706206
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	HK
Application no.:	98101125,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	CN
Application no.:	96190506,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	CA
Application no.:	2217693
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	HK
Application no.:	98112483,2
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	JP
Application no.:	8534589
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	KR
Application no.:	700253
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	SG
Application no.:	9700803-1
Patent no.:	37836
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	US
Application no.:	08/776279
Patent no.:	5960354
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	FI
Application no.:	954545
Patent no.:	101337
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	DE
Application no.:	19847678.7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTIBAND MOBILE TELEPHONE SYSTEM
Country of registration:	CA
Application no.:	2194542
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	US
Application no.:	08/913558
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	CN
Application no.:	96197188,6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	NO
Application no.:	964687
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/732467
Patent no.:	5805301
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	FI
Application no.:	951807
Patent no.:	101439
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	HK
Application no.:	98102849,2
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	JP
Application no.:	8-526637
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	KR
Application no.:	706020/1997
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	JP
Application no.:	8533810
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	SG
Application no.:	9705652-7
Patent no.:	50110
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	8526639
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	951020
Patent no.:	100213
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	SG
Application no.:	9611824-5
Patent no.:	34817
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	4833496
Patent no.:	702866
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2188788
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	96190165,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	FACSIMILE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	96904119
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	AU
Application no.:	53363/96
Patent no.:	705619
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	NO
Application no.:	974099
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAIC CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	EPO
Application no.:	96903854,6
Patent no.:	516621
Countries applicable:	DE, ES, FR, GB, IT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	VECTOR ADAPTIVE PREDICTIVE CODER FOR SPEECH AND AUDIO
Country of registration:	EPO
Application no.:	92108904,1
Patent no.:	516621
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	US
Application no.:	509525
Patent no.:	5701392
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	AR
Application no.:	P960101681
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	AU
Application no.:	47811/96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	BR
Application no.:	PI9607144.3
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	CA
Application no.:	2213740
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	CH
Application no.:	2114/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	DE
Application no.:	19609170,5
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	US
Application no.:	09/098832
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	ES
Application no.:	9650035
Patent no.:	9650035
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	FR
Application no.:	9602957
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	GB
Application no.:	9605123
Patent no.:	2299001
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	HK
Application no.:	98100818,3
Patent no.:	HK1001846
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	IN
Application no.:	422CAL96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	IT
Application no.:	TO96A000174
Patent no.:	1285305
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	JP
Application no.:	527130/96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAICH CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	CN
Application no.:	96193196,5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	TH
Application no.:	35812
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	GB
Application no.:	9622016,5
Patent no.:	2306858
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	IT
Application no.:	MI96/A002156
Patent no.:	1284978
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	JP
Application no.:	9-516310
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	NL
Application no.:	1004295
Patent no.:	1004295
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	RU
Application no.:	PCT/FI96/00505
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	98110176,8
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	IN
Application no.:	379/MAS/97
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	VECTOR ADAPTIVE PREDICTIVE CODER FOR SPEECH AND AUDIO
Country of registration:	CA
Application no.:	-
Patent no.:	1336454
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	PH
Application no.:	55596
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	VECTOR ADAPTIVE PREDICTIVE CODER FOR SPEECH AND AUDIO
Country of registration:	US
Application no.:	35615
Patent no.:	4969192
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/952047
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	DE
Application no.:	19648077,9
Patent no.:	19648077
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	AU
Application no.:	65644/98
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	BR
Application no.:	9713095-6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD OF SETTING THE PERSISTENCE OF A MOBILE STATION IN A CELLULAR MOBILE RADIO NETWORK
Country of registration:	CN
Application no.:	97199777,2
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TIME DIVISION MULTIPLE ACCESS RADIO SYSTEMS
Country of registration:	RU
Application no.:	PCT/FI98/00468
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAIC CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	MY
Application no.:	PI9600844
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVING SECURITY OF PACKET-MODE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	9-531490
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	FI
Application no.:	953252
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAIC CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	KR
Application no.:	97-706298
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	CA
Application no.:	2224688
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	CN
Application no.:	96196226,7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	EPO
Application no.:	96920925,3
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	ES
Application no.:	P9750009
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	IN
Application no.:	1054/MAS/96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	JP
Application no.:	9-502809
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	AU
Application no.:	62309/96
Patent no.:	714742
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	US
Application no.:	662991
Patent no.:	5946651
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	GB
Application no.:	9512284,2
Patent no.:	714752
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	AT
Application no.:	A935/96
Patent no.:	405346
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	AU
Application no.:	62260
Patent no.:	701220
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	BT
Application no.:	PI9608734-0
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	CA
Application no.:	2222501
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	CN
Application no.:	96195176,1
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	DE
Application no.:	19617630,1
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	ES
Application no.:	9601195
Patent no.:	9601195
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	RU
Application no.:	98101107
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	08/612934
Patent no.:	5862178
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	CN
Application no.:	96198961
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAIC CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	RU
Application no.:	97116484
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAIC CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	SE
Application no.:	9600918-8
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	FI
Application no.:	943302
Patent no.:	96650
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	AU
Application no.:	28887/95
Patent no.:	695150
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	CN
Application no.:	95190620,8
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	95924336,1
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH SYNTHESIZER EMPLOYING POST-PROCESSING FOR ENHANCING THE QUALITY OF THE SYNTHESIZED SPEECH
Country of registration:	BR
Application no.:	9608479-0
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	NO
Application no.:	960979
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DEPTH-FIRST ALGEBRAIC CODEBOOK SEARCH FOR FAST CODING OF SPEECH
Country of registration:	MX
Application no.:	97/06885
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	US
Application no.:	416019
Patent no.:	5664053
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	AU
Application no.:	52633/96
Patent no.:	697256
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	BR
Application no.:	9604838,7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	CA
Application no.:	2216315
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	CN
Application no.:	96193827,7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	EPO
Application no.:	96908945,7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	PREDICTIVE SPLIT-MATRIX QUANTIZATION OF SPECTRAL PARAMETERS FOR EFFICIENT CODING OF SPEECH
Country of registration:	JP
Application no.:	08-529817
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR SPEECH TRANSMISSION IN A MOBILE COMMUNICATIONS SYSTEM
Country of registration:	JP
Application no.:	8-504136
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	AU
Application no.:	43927/96
Patent no.:	692036
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	NO
Application no.:	974705
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	AT
Application no.:	A1926/95
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	HK
Application no.:	98103081,7
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	JP
Application no.:	8-517347
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	NO
Application no.:	972629
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	SG
Application no.:	9702660-3
Patent no.:	42544
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
Country of registration:	US
Application no.:	08/860426
Patent no.:	5966374
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	CPA 08/817331
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	AT
Application no.:	A1989/95
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/817331
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	CN
Application no.:	96191381,9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	DE
Application no.:	19543845
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	CA
Application no.:	2209715
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	EPO
Application no.:	96900336,7
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	EPO
Application no.:	96910043,7
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	HK
Application no.:	98109501,6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	FR
Application no.:	9612754
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DYNAMIC ALLOCATION OF RADIO CAPACITY IN A TDMA SYSTEM
Country of registration:	FI
Application no.:	950097
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	RU
Application no.:	98120252
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/817963
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	ES
Application no.:	9802289
Patent no.:	9802289
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	FI
Application no.:	974144
Patent no.:	106665
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	FR
Application no.:	9813208
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	GB
Application no.:	9823843.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	IN
Application no.:	2404/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	IT
Application no.:	MI98A002375
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR INDICATING A MULTI-SLOT CHANNEL IN A TDMA RADIO SYSTEM
Country of registration:	FI
Application no.:	945540
Patent no.:	99076
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	NL
Application no.:	1010477
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	SG
Application no.:	9705023-1
Patent no.:	46046
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	FI
Application no.:	873309
Patent no.:	77550
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	DK
Application no.:	884219
Patent no.:	169158
Countries applicable:	DE, FR, GB, IT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	971270
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	98100325,5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	8-511421
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	701981
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	SG
Application no.:	9701451-8
Patent no.:	39164
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	JP
Application no.:	10-300863
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	JP
Application no.:	09-513159
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	JP
Application no.:	8-530745
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR USING APPLICATIONS IN A MOBILE STATION, A MOBILE STATION AND A SYSTEM FOR EFFECTING PAYMENTS
Country of registration:	EPO
Application no.:	96901820,9
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	US
Application no.:	08/930988
Patent no.:	5991716
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	FI
Application no.:	952256
Patent no.:	98174
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	AU
Application no.:	5650696
Patent no.:	708324
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	CA
Application no.:	2193379
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	CN
Application no.:	9619046,.5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR USING APPLICATIONS IN A MOBILE STATION, A MOBILE STATION AND A SYSTEM FOR EFFECTING PAYMENTS
Country of registration:	AU
Application no.:	46247/96
Patent no.:	696876
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	HK
Application no.:	99100294,5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR USING APPLICATIONS IN A MOBILE STATION, A MOBILE STATION AND A SYSTEM FOR EFFECTING PAYMENTS
Country of registration:	FI
Application no.:	950685
Patent no.:	99071
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	NO
Application no.:	981333
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	NZ
Application no.:	318789
Patent no.:	318789
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	US
Application no.:	09/043702
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	FI
Application no.:	955030
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	AT
Application no.:	A1804/96
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	AU
Application no.:	69906/96
Patent no.:	702769
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	CN
Application no.:	98123845.9
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION SYSTEM WITH SLIDING-WINDOW DATA FLOW CONTROL
Country of registration:	EPO
Application no.:	96913557
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	DE
Application no.:	19546577,6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	HK
Application no.:	98102855,3
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	JP
Application no.:	8-521459
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	NO
Application no.:	973177
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	SG
Application no.:	9705557
Patent no.:	49522
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	US
Application no.:	08/875464
Patent no.:	5970059
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	FI
Application no.:	950419
Patent no.:	99066
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	AU
Application no.:	42618/96
Patent no.:	694928
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR USING APPLICATIONS IN A MOBILE STATION, A MOBILE STATION AND A SYSTEM FOR EFFECTING PAYMENTS
Country of registration:	CN
Application no.:	96191948,5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	CN
Application no.:	95197523,4
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD DEVICE AND COMMUNICATION NETWORK FOR AVOIDING COLLISIONS IN RADIO COMMUNICATION
Country of registration:	DE
Application no.:	19641084,3
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	ES
Application no.:	9502309
Patent no.:	9502309
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	FR
Application no.:	9514959
Patent no.:	9514959
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	GB
Application no.:	9525966,9
Patent no.:	2297669
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	JP
Application no.:	8-523281
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	NL
Application no.:	1001927
Patent no.:	1001927
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	SE
Application no.:	9504541-5
Patent no.:	506999
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	US
Application no.:	08/875652
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD TO REALIZE DISCONTINUOUS TRANSMISSION IN A MOBILE PHONE SYSTEM
Country of registration:	CH
Application no.:	03511/95
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	NL
Application no.:	1006252
Patent no.:	
Countries applicable:	TS04.64
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	DE
Application no.:	19723659.6
Patent no.:	
Countries applicable:	TS04.64
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	ES
Application no.:	9701249
Patent no.:	9701249
Countries applicable:	TS04.64
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	FI
Application no.:	962352
Patent no.:	
Countries applicable:	TS04.64
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	FR
Application no.:	9707028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	GB
Application no.:	9711828.5
Patent no.:	2313989
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	IN
Application no.:	1162/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	CN
Application no.:	99803763.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	JP
Application no.:	9-149370
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH COMMUN. SYST. WITH RELIABLE DETECTION OF ETC
Country of registration:	US
Application no.:	08/821537, 60/014338
Patent no.:	6170073
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	SE
Application no.:	9702172-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	US
Application no.:	08/868914
Patent no.:	5987137
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	PCT
Application no.:	PCT/FI97/00350
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	CN
Application no.:	97182167.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	EPO
Application no.:	97923049.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	JP
Application no.:	10-548716
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	NO
Application no.:	19995452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	IT
Application no.:	MI97A/001335
Patent no.:	1292098
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	PCT
Application no.:	PCT/FI01/00222
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	944488
Patent no.:	96558
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	HK
Application no.:	01105589.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	IN
Application no.:	PCT/FI99/00112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	JP
Application no.:	2000-536069
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	KR
Application no.:	2000-7008992
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	US
Application no.:	09/263439
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	PCT
Application no.:	PCT/FI99/00112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	CN
Application no.:	97114807.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	US
Application no.:	09/797115
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR THE ENCRYPTION OF DATA TRANSFER
Country of registration:	AU
Application no.:	23703/97
Patent no.:	724808
Countries applicable:	
ETSI Deliverable:	TS04.64
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR INDICATING ENCIPHERING OF DATA TRANSMISSION BETWEEN A MOBILE COMMUNICATION NETWORK AND A MOBILE STATION
Country of registration:	EPO
Application no.:	96660094.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.20, 02.07, 02.09
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR INDICATING ENCIPHERING OF DATA TRANSMISSION BETWEEN A MOBILE COMMUNICATION NETWORK AND A MOBILE STATION
Country of registration:	FI
Application no.:	956036
Patent no.:	101670
Countries applicable:	
ETSI Deliverable:	TS03.20, 02.07, 02.09
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	FI
Application no.:	980532
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR INDICATING ENCIPHERING OF DATA TRANSMISSION BETWEEN A MOBILE COMMUNICATION NETWORK AND A MOBILE STATION
Country of registration:	US
Application no.:	08/763970, 09/827593
Patent no.:	6249584
Countries applicable:	
ETSI Deliverable:	TS03.20, 02.07, 02.09
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH COMMUN. SYST. WITH RELIABLE DETECTION OF ETC
Country of registration:	EPO
Application no.:	97301741.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH COMMUN. SYST. WITH RELIABLE DETECTION OF ETC
Country of registration:	GB
Application no.:	9606753.3
Patent no.:	2311699
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	AU
Application no.:	AU 54016/96
Patent no.:	709150
Countries applicable:	
ETSI Deliverable:	02.34, TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	FI
Application no.:	20000524
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	PH
Application no.:	I-58910
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	US
Application no.:	09/423373
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	AU
Application no.:	53248/98
Patent no.:	728514
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	CA
Application no.:	2276363
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	CN
Application no.:	98801656.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	EPO
Application no.:	98900083.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	FI
Application no.:	970035
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	IN
Application no.:	004/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	US
Application no.:	09/097137
Patent no.:	
Countries applicable:	TS05.08, TS04.18
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	MY
Application no.:	PI9706220
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	JP
Application no.:	11-509387
Patent no.:	
Countries applicable:	TS05.08, TS04.18
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	SG
Application no.:	9902730-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	US
Application no.:	09/331765
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	PCT
Application no.:	PCT/FI98/00004
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	CA
Application no.:	2304172
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	CN
Application no.:	98810507.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	EPO
Application no.:	98946489.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	FI
Application no.:	973806
Patent no.:	106509
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ERIKOISSOLUJEN KÄYTTÖ GSM-VERKOSSA
Country of registration:	JP
Application no.:	10-529666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SIGNALOINTIMENETELMÄ DIGITAALISESSA MATKAVIESTINJÄRJESTELMÄSSÄ
Country of registration:	IN
Application no.:	1942/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.09, 05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	BR
Application no.:	PI9907665-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	CA
Application no.:	2219323
Patent no.:	
Countries applicable:	
ETSI Deliverable:	02.34. TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	CN
Application no.:	96193504.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	02.34. TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	EPO
Application no.:	96910991.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	02.34. TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	FI
Application no.:	951971
Patent no.:	101114
Countries applicable:	
ETSI Deliverable:	02.34. TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	JP
Application no.:	8-532200
Patent no.:	
Countries applicable:	
ETSI Deliverable:	02.34. TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	US
Application no.:	08/945387
Patent no.:	6240076
Countries applicable:	
ETSI Deliverable:	02.34. TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	PCT
Application no.:	PCT/FI98/00524
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TS04.18
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SIGNALOINTIMENETELMÄ DIGITAALISESSA MATKAVIESTINJÄRJESTELMÄSSÄ
Country of registration:	FI
Application no.:	963677
Patent no.:	
Countries applicable:	TS05.09, 05.03
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	PCT
Application no.:	PCT/EP97/02400
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SIGNALOINTIMENETELMÄ DIGITAALISESSA MATKAVIESTINJÄRJESTELMÄSSÄ
Country of registration:	TH
Application no.:	039370
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.09, 05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SIGNALOINTIMENETELMÄ DIGITAALISESSA MATKAVIESTINJÄRJESTELMÄSSÄ
Country of registration:	US
Application no.:	09/254890
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.09, 05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SIGNALOINTIMENETELMÄ DIGITAALISESSA MATKAVIESTINJÄRJESTELMÄSSÄ
Country of registration:	PCT
Application no.:	PCT/FI97/00552
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.09, 05.03
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	CN
Application no.:	98808312.4
Patent no.:	
Countries applicable:	TS05.08, TS04.18
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	EPO
Application no.:	98304790.3
Patent no.:	
Countries applicable:	TS05.08, TS04.18
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	FI
Application no.:	972604
Patent no.:	105251
Countries applicable:	TS05.08, TS04.18
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR IDENTIFYING BASE STATIONS OF A TIME DIVISION CELLULAR NETWORK IN A MOBILE STATION AND MOBILE STATION
Country of registration:	HK
Application no.:	01101873.9
Patent no.:	
Countries applicable:	TS05.08, TS04.18
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	ASYMMETRIC HSCSD IN TDMA CELLULAR NETWORKS
Country of registration:	PCT
Application no.:	PCT/FI96/00225
Patent no.:	
Countries applicable:	
ETSI Deliverable:	02.34, TS05.05, TS03.34
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	PCT
Application no.:	PCT/FI99/00706
Patent no.:	WO 00/13448
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	DE
Application no.:	19941331.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	FI
Application no.:	981869
Patent no.:	105635
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	FR
Application no.:	9910952
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	GB
Application no.:	9920153.5
Patent no.:	
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	IT
Application no.:	MI99A001858
Patent no.:	
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	JP
Application no.:	11-247569
Patent no.:	
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	EPO
Application no.:	99903710.4
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	US
Application no.:	09/387369
Patent no.:	
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	AU
Application no.:	54251/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	AR
Application no.:	970105360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	BR
Application no.:	PI9705747.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	CN
Application no.:	97126203.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	EPO
Application no.:	97309213.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	JP
Application no.:	9-313957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	US
Application no.:	09/965303, 09/371332, 031047; 031321
Patent no.:	5960389
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELTAESSA ULKOMAILLA
Country of registration:	AU
Application no.:	29001/97
Patent no.:	718787
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	KR
Application no.:	2001-7002028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	US
Application no.:	08/591557
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MULTISLOT PACKET TRANSMISSION IN DIGITAL CELLULAR TDMA AIR INTERFACE
Country of registration:	EPO
Application no.:	95303040
Patent no.:	-
Countries applicable:	AT, DE, FR, GB, IT, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTISLOT PACKET TRANSMISSION IN DIGITAL CELLULAR TDMA AIR INTERFACE
Country of registration:	IN
Application no.:	535/MAS/95
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MULTISLOT PACKET TRANSMISSION IN DIGITAL CELLULAR TDMA AIR INTERFACE
Country of registration:	US
Application no.:	09/255325
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	FI
Application no.:	942191
Patent no.:	96468
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	AU
Application no.:	24104/95
Patent no.:	682112
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	CN
Application no.:	95190411,6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	EPO
Application no.:	95918002,7
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	CN
Application no.:	99810506.6
Patent no.:	-
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	NO
Application no.:	P960118
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	BR
Application no.:	PI9912994-9
Patent no.:	-
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Guaranteed service selection
Country of registration:	CA
Application no.:	2283264
Patent no.:	-
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Guaranteed service selection
Country of registration:	CN
Application no.:	99800032.9
Patent no.:	
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Guaranteed service selection
Country of registration:	EPO
Application no.:	99900478.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Guaranteed service selection
Country of registration:	FI
Application no.:	980062
Patent no.:	106831
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Guaranteed service selection
Country of registration:	JP
Application no.:	11-536779
Patent no.:	
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Guaranteed service selection
Country of registration:	US
Application no.:	09/367921
Patent no.:	
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELTAESSA ULKOMAILLA
Country of registration:	EPO
Application no.:	97923109.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	JP
Application no.:	7-529392
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	BR
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	TS 32.015
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELTAESSA ULKOMAILLA
Country of registration:	CA
Application no.:	2227061
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	ZA
Application no.:	98/2684
Patent no.:	98/2684
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	CN
Application no.:	99812676.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	EPO
Application no.:	99954027.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	FI
Application no.:	982331
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	JP
Application no.:	2000-579018
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	US
Application no.:	09/830816
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	US
Application no.:	09/194652
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	AU
Application no.:	22965/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	TW
Application no.:	86110727
Patent no.:	098463
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	CA
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	CN
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	EPO
Application no.:	00901634.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	FI
Application no.:	990102
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	JP
Application no.:	2000-595452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	US
Application no.:	09/903863
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	PCT
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	PCT
Application no.:	PCT/FI99/00894
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	CN
Application no.:	98800595.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	TH
Application no.:	039898
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	FI
Application no.:	962128
Patent no.:	103170
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	IN
Application no.:	1263/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	JP
Application no.:	9-541667
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	PH
Application no.:	I-57073
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	TH
Application no.:	037900
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	US
Application no.:	08/983318, CPA08/983318
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	PCT
Application no.:	PCT/FI98/00294
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	CA
Application no.:	2257189
Patent no.:	
Countries applicable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	CN
Application no.:	97190580.0
Patent no.:	
Countries applicable:	03.81, TS09.02
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	EPO
Application no.:	98912536.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	FI
Application no.:	971381
Patent no.:	105873
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	IN
Application no.:	708/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	JP
Application no.:	10-541201
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	MY
Application no.:	PI9801435
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	SG
Application no.:	9806032-0
Patent no.:	60753
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SMS IN GPRS
Country of registration:	TH
Application no.:	038940
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELETAESSA ULKOMAILLA
Country of registration:	PCT
Application no.:	PCT/FI97/00298
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	SE
Application no.:	9504420-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	CH
Application no.:	3510/95
Patent no.:	691647
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	CN
Application no.:	95196747.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	DE
Application no.:	19545767.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	FI
Application no.:	945844
Patent no.:	104870
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	FR
Application no.:	9514476
Patent no.:	9514476
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	GB
Application no.:	9525018.9
Patent no.:	2296161
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	HK
Application no.:	01102154.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	JP
Application no.:	08-518306
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	US
Application no.:	08/659590
Patent no.:	6081534
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	US
Application no.:	08/849504
Patent no.:	6122498
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	PCT
Application no.:	PCT/FI95/00674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	AU
Application no.:	64032/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	CN
Application no.:	98804901.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	EPO
Application no.:	98104785.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	FI
Application no.:	980502
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	IN
Application no.:	876/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	IT
Application no.:	MI95A002579
Patent no.:	1277976
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	UPLINK TBF ESTABLISHMENT IN PACCH AFTER DOWNLINK TBF
Country of registration:	PCT
Application no.:	PCT/FI01/00299
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOLAITTEEN TOIMIVUUDEN TESTAAMISEKSI JA MATKAVIESTIN
Country of registration:	PCT
Application no.:	PCT/FI00/00125
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ SIIRTOIKKUNAN VALINNASSA JA MATKAVIESTIN
Country of registration:	CN
Application no.:	00805040.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ SIIRTOIKKUNAN VALINNASSA JA MATKAVIESTIN
Country of registration:	EPO
Application no.:	00912686.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ SIIRTOIKKUNAN VALINNASSA JA MATKAVIESTIN
Country of registration:	FI
Application no.:	990590
Patent no.:	106498
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ SIIRTOIKKUNAN VALINNASSA JA MATKAVIESTIN
Country of registration:	JP
Application no.:	2000-605421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ SIIRTOIKKUNAN VALINNASSA JA MATKAVIESTIN
Country of registration:	US
Application no.:	09/527435
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ SIIRTOIKKUNAN VALINNASSA JA MATKAVIESTIN
Country of registration:	PCT
Application no.:	PCT/FI00/00199
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD
Country of registration:	AT
Application no.:	A1990/95
Patent no.:	408171
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	UPLINK TBF ESTABLISHMENT IN PACCH AFTER DOWNLINK TBF
Country of registration:	US
Application no.:	09/824161
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	PCT
Application no.:	PCT/FI96/00305
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	AU
Application no.:	58218/96
Patent no.:	716363
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	CN
Application no.:	96195981.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	EPO
Application no.:	96304138.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	FI
Application no.:	952813
Patent no.:	98176
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	JP
Application no.:	8-136887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Implementation of mutual rate adaptations in data services between GSM and DECT
Country of registration:	RU
Application no.:	97119934
Patent no.:	2153238
Countries applicable:	
ETSI Deliverable:	01.48
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	US
Application no.:	09/073697
Patent no.:	6199035
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	UPLINK TBF ESTABLISHMENT IN PACCH AFTER DOWNLINK TBF
Country of registration:	FI
Application no.:	20000779
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	08/737447
Patent no.:	6005857
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	JP
Application no.:	113808/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2200308
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	95195966,2
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	95932031
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	35240/95
Patent no.:	696802
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2200307
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	DATA TRANSMISSION METHOD IN A TDMA MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	95195967
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	944487
Patent no.:	96557
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	NO
Application no.:	964747
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	SYSTEM FOR TRANSMITTING PACKET DATA IN RADIO TELEPHONE TDMA SYSTEM
Country of registration:	US
Application no.:	462160
Patent no.:	5729541
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SYSTEM FOR TRANSMITTING PACKET DATA IN RADIO TELEPHONE TDMA SYSTEM
Country of registration:	FI
Application no.:	942702
Patent no.:	98427
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SYSTEM FOR TRANSMITTING PACKET DATA IN RADIO TELEPHONE TDMA SYSTEM
Country of registration:	CN
Application no.:	95108589,1
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	971269
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	98100351,6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	8-511420
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	701980
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	SG
Application no.:	9701460-9
Patent no.:	39174
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	JP
Application no.:	7529391
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR EFFECTIVE TRANSMISSION POWER CONTROL AND/OR HANDOVER OF A MOBILE STATION
Country of registration:	US
Application no.:	08/591557CPA
Patent no.:	5898925
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOLAITTEEN TOIMIVUUDEN TESTAAMISEKSI JA MATKAVIESTIN
Country of registration:	FI
Application no.:	990390
Patent no.:	107862
Countries applicable:	-
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	PCT
Application no.:	PCT/FI98/00229
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	CA
Application no.:	2301674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121, TS23.060, TS25.413, TS24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	CN
Application no.:	99801026.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121, TS23.060, TS25.413, TS24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	EPO
Application no.:	99932900.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121, TS23.060, TS25.413, TS24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	FI
Application no.:	981485
Patent no.:	106512
Countries applicable:	
ETSI Deliverable:	TS23.121, TS23.060, TS25.413, TS24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	JP
Application no.:	2000-557636
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121, TS23.060, TS25.413, TS24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A HIGH-SPEED DATA TRANSMISSION IN A DIGITAL MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	35239/95
Patent no.:	701594
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	PCT
Application no.:	PCT/FI99/00564
Patent no.:	-
Countries applicable:	TS23.121, TS23.060, TS25.413, TS24.008
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SPEECH CODING
Country of registration:	KR
Application no.:	99-7009481
Patent no.:	-
Countries applicable:	TS26.190, 06.90
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	FI
Application no.:	942190
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	AU
Application no.:	2410395
Patent no.:	688903
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	CN
Application no.:	95193002,8
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND ARRANGEMENT FOR HIGH-SPEED DATA TRANSMISSION IN A TDMA MOBILE TELECOMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	95918001
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SYSTEM FOR TRANSMITTING PACKET DATA IN RADIO TELEPHONE TDMA SYSTEM
Country of registration:	EPO
Application no.:	95303825,4
Patent no.:	-
Countries applicable:	AT, CH, DE, FR, GB, IT, LI, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SYSTEM FOR TRANSMITTING PACKET DATA IN RADIO TELEPHONE TDMA SYSTEM
Country of registration:	IN
Application no.:	658/MAS/95
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	SYSTEM FOR TRANSMITTING PACKET DATA IN RADIO TELEPHONE TDMA SYSTEM
Country of registration:	JP
Application no.:	7-140936
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MANAGEMENT OF PACKET SWITCHED CONNECTIONS IN A COMMUNICATION NETWORK
Country of registration:	US
Application no.:	09/510893
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	TS23.121, TS23.060, TS25.413, TS24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A NEW CODING METHOD TO REPORT THE NEIGHBOUR CELL MEASUREMENT RESULTS
Country of registration:	GB
Application no.:	9922217.6
Patent no.:	-
Countries applicable:	TS04.18, TS05.08
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	CH
Application no.:	2412/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	US
Application no.:	09/831689
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	PCT
Application no.:	PCT/FI99/01048
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD TO PREVENT MOBILES CAMPING ON CERTAIN CELLS
Country of registration:	CN
Application no.:	PCT/FI00/00179
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.122
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD TO PREVENT MOBILES CAMPING ON CERTAIN CELLS
Country of registration:	EPO
Application no.:	00909387.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.122
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD TO PREVENT MOBILES CAMPING ON CERTAIN CELLS
Country of registration:	FI
Application no.:	990511
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.122
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD TO PREVENT MOBILES CAMPING ON CERTAIN CELLS
Country of registration:	JP
Application no.:	2000-604637
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.122
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	JP
Application no.:	2000-588985
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD TO PREVENT MOBILES CAMPING ON CERTAIN CELLS
Country of registration:	PCT
Application no.:	PCT/FI00/00179
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.122
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	FI
Application no.:	982726
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A NEW CODING METHOD TO REPORT THE NEIGHBOUR CELL MEASUREMENT RESULTS
Country of registration:	PCT
Application no.:	PCT/EP00/09206
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.18, TS05.08
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALTERNATIVE NEIGHBOUR REPORTING PROPOSAL
Country of registration:	GB
Application no.:	9922204.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	ALTERNATIVE NEIGHBOUR REPORTING PROPOSAL
Country of registration:	PCT
Application no.:	PCT/IB00/01316
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	FI
Application no.:	20000121
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	US
Application no.:	09/765190
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	PCT
Application no.:	PCT/FI01/00034
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOLAITTEEN TOIMIVUUDEN TESTAAMISEKSI JA MATKAVIESTIN
Country of registration:	US
Application no.:	09/506.993
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD TO PREVENT MOBILES CAMPING ON CERTAIN CELLS
Country of registration:	US
Application no.:	09/914953
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.122
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	MY
Application no.:	PI9900302
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSCODER WITH PREVENTION OF TANDEM CODING OF SPEECH
Country of registration:	CN
Application no.:	96193866,8
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	TW
Application no.:	86114332
Patent no.:	130601
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	US
Application no.:	09/509308
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	PCT
Application no.:	PCT/FI98/00762
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	CA
Application no.:	2284718
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	CN
Application no.:	99800086.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	EPO
Application no.:	99900903.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	KR
Application no.:	7007419/2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	JP
Application no.:	11-538957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	CN
Application no.:	99809347.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	US
Application no.:	09/381334
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	PCT
Application no.:	PCT/FI99/00057
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	ZA
Application no.:	99/0669
Patent no.:	99/0669
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	BR
Application no.:	PI9916229-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	CA
Application no.:	2352313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIETOJEN ESITTÄMISEEN
Country of registration:	CN
Application no.:	99814390.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOVERKON SOLUNVALINTATIIETOJEN ESITTÄMISEEN
Country of registration:	EPO
Application no.:	99963616.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GSM/GPRS NETWORK ACCESS PARAMETER IN HLR, SGSN AND VLR
Country of registration:	FI
Application no.:	980185
Patent no.:	106517
Countries applicable:	
ETSI Deliverable:	TS29.002, TS23.008, TS23.016, TS23002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	IN
Application no.:	IN/PCT/2001/00527
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	AU
Application no.:	46197/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	KR
Application no.:	2001-7003007
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	RU
Application no.:	2001110093
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	US
Application no.:	09/396853
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	PCT
Application no.:	PCT/FI99/00760
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	AU
Application no.:	63435/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	CN
Application no.:	99814426.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	IN
Application no.:	IN/PCT/2001/00346
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	FI
Application no.:	982251
Patent no.:	105312
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	FI
Application no.:	982000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	JP
Application no.:	2000-577850
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	RU
Application no.:	2001113284
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	US
Application no.:	09/419171
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	PCT
Application no.:	PCT/FI99/00854
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOLAITTEEN TOIMIVUUDEN TESTAAMISEKSI JA MATKAVIESTIN
Country of registration:	CN
Application no.:	00804208.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOLAITTEEN TOIMIVUUDEN TESTAAMISEKSI JA MATKAVIESTIN
Country of registration:	EPO
Application no.:	00905105.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LEGAL INTERCEPTION IN A TELECOMMUNICATIONS NETWORK
Country of registration:	JP
Application no.:	2000-514433
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS03.33
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD OF CELL RE-SELECTION, AND NETWORK PART, AND SUBSCRIBER TERMINAL
Country of registration:	EPO
Application no.:	99950791.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS05.08, TR04.60, TS05.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MEASUREMENT REPORT TRANSMISSION IN GPRS DOWNLINK TRANSFER
Country of registration:	EPO
Application no.:	99969235.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	DE
Application no.:	19983271.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	EPO
Application no.:	99929361.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	ES
Application no.:	200050078
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	FI
Application no.:	981267
Patent no.:	106834
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	GB
Application no.:	0029271.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	JP
Application no.:	2000-552855
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	US
Application no.:	09/325617
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	JP
Application no.:	2000-570994
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MEASUREMENT REPORT TRANSMISSION IN GPRS DOWNLINK TRANSFER
Country of registration:	CN
Application no.:	99815352.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MENETELMÄ RADIOLAITTEEN TOIMIVUUDEN TESTAAMISEKSI JA MATKAVIESTIN
Country of registration:	JP
Application no.:	2000-601868
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MEASUREMENT REPORT TRANSMISSION IN GPRS DOWNLINK TRANSFER
Country of registration:	GB
Application no.:	9828875.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MEASUREMENT REPORT TRANSMISSION IN GPRS DOWNLINK TRANSFER
Country of registration:	JP
Application no.:	PCT/EP99/10439
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	MEASUREMENT REPORT TRANSMISSION IN GPRS DOWNLINK TRANSFER
Country of registration:	US
Application no.:	09/473789
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	MEASUREMENT REPORT TRANSMISSION IN GPRS DOWNLINK TRANSFER
Country of registration:	PCT
Application no.:	PCT/EP99/10439
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	BR
Application no.:	9913422-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	CN
Application no.:	99810990.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR CHANGING CELLS
Country of registration:	EPO
Application no.:	99946191.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR04.60
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR TESTING DATA CHANNEL FUNCTIONALITY IN A RADIO APPARATUS
Country of registration:	PCT
Application no.:	PCT/FI99/00481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.14
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	CN
Application no.:	98802945.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improved timing advance determination
Country of registration:	CA
Application no.:	PCT/EP00/08551
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.31
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	JP
Application no.:	43401/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	IN
Application no.:	381/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	HK
Application no.:	00105863.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	FI
Application no.:	970855
Patent no.:	104780
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	US
Application no.:	09/028726
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	EPO
Application no.:	98301527.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	CA
Application no.:	2276374
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	AU
Application no.:	61032/98
Patent no.:	732488
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improved timing advance determination
Country of registration:	PCT
Application no.:	PCT/EP00/08551
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.31
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improved timing advance determination
Country of registration:	US
Application no.:	PCT/EP00/08551
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.31
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Improved timing advance determination
Country of registration:	JP
Application no.:	2001-522795
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.31
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improved timing advance determination
Country of registration:	GB
Application no.:	9920918.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.31
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Packet radio telephone services
Country of registration:	US
Application no.:	09/189590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.10, TS 03.64
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	ES
Application no.:	9950041
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Rate adaptation of edge traffic channel in GSM network
Country of registration:	CA
Application no.:	2295608
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.21, TS 08.20, TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a packet radio network
Country of registration:	FI
Application no.:	981130
Patent no.:	106768
Countries applicable:	
ETSI Deliverable:	TS 03.22
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a packet radio network
Country of registration:	EPO
Application no.:	99952143.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.22
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Rate adaptation of edge traffic channel in GSM network
Country of registration:	PCT
Application no.:	PCT/FI99/00388
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.21, TS 08.20, TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Rate adaptation of edge traffic channel in GSM network
Country of registration:	US
Application no.:	09/462199
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.21, TS 08.20, TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Rate adaptation of edge traffic channel in GSM network
Country of registration:	FI
Application no.:	981043
Patent no.:	105975
Countries applicable:	
ETSI Deliverable:	TS 04.21, TS 08.20, TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell prioritising in a cellular radio system
Country of registration:	SE
Application no.:	9903029-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 48.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Rate adaptation of edge traffic channel in GSM network
Country of registration:	CN
Application no.:	99800725.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.21, TS 08.20, TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	ZA
Application no.:	98/2554
Patent no.:	982554
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	US
Application no.:	09/331874
Patent no.:	6393121
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	JP
Application no.:	11-530114
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	HK
Application no.:	00102926.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	FI
Application no.:	974100
Patent no.:	105981
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	EPO
Application no.:	98950132.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method of exiting collect information phase in intelligent network
Country of registration:	CN
Application no.:	98802213.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Rate adaptation of edge traffic channel in GSM network
Country of registration:	EPO
Application no.:	99923621.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.21, TS 08.20, TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	PH
Application no.:	I-114
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improved timing advance determination
Country of registration:	EPO
Application no.:	00965910.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.31
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	FI
Application no.:	971537
Patent no.:	104610
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	EPO
Application no.:	98912523.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	CN
Application no.:	98800378.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	CA
Application no.:	2254142
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	IN
Application no.:	651/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	US
Application no.:	09/341303
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	JP
Application no.:	10-541197
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	JP
Application no.:	10-533809
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	IN
Application no.:	119/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	HK
Application no.:	00102496.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	FI
Application no.:	970239
Patent no.:	103084
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	EPO
Application no.:	98900872.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	CN
Application no.:	98801881.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	ZA
Application no.:	98/0435
Patent no.:	98/0435
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	EPO
Application no.:	98910776.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	US
Application no.:	09/194576
Patent no.:	6356759
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	SG
Application no.:	9805665-8
Patent no.:	60502
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	MY
Application no.:	PI9801353
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	JP
Application no.:	10-541187
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	GB
Application no.:	9612833,5
Patent no.:	2303034
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	HK
Application no.:	00100946.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET RADIO SYSTEM AND METHODS FOR A PROTOCOL-INDEPENDENT ROUTING OF A DATA PACKET IN PACKET RADIO NETWORKS
Country of registration:	CN
Application no.:	96191857,.8
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a packet radio network
Country of registration:	PCT
Application no.:	PCT/FI99/00431
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.22
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	CN
Application no.:	98800379.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	CA
Application no.:	2256429
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	ZA
Application no.:	98/2553
Patent no.:	982553
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	US
Application no.:	09/194572
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	SG
Application no.:	9805667-4
Patent no.:	60504
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Allocation of control channel in packet radio network
Country of registration:	MY
Application no.:	PI9801360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.64, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	HK
Application no.:	00100947.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Mobile equipment based filtering
Country of registration:	PCT
Application no.:	PCT/IB00/01718
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.08, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a packet radio network
Country of registration:	JP
Application no.:	2000-550280
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.22
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	KR
Application no.:	7013262/2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	JP
Application no.:	2001-560574
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	GB
Application no.:	0031296.7, 0003892.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	EPO
Application no.:	01919304.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	High frequency enhancement layer coding in wide band speech codec
Country of registration:	US
Application no.:	09/691440
Patent no.:	
Countries applicable:	
ETSI Deliverable:	T 26.190, TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	BR
Application no.:	PI0104591.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	High frequency enhancement layer coding in wide band speech codec
Country of registration:	PCT
Application no.:	PCT/IB01/01947
Patent no.:	
Countries applicable:	
ETSI Deliverable:	T 26.190, TS 26.19
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Mobile equipment based filtering
Country of registration:	US
Application no.:	09/457952
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.08, TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	PCT
Application no.:	PCT/FI00/00016
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	US
Application no.:	09/480071
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	KR
Application no.:	2000-579, 2001-68620, 2001-68621
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	JP
Application no.:	2000-6213, 2002-3642, 2002-3653
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	HK
Application no.:	00107551.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	CA
Application no.:	2370664
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An improved LTP-parameter substitution for the frame error concealment in a speech decoder
Country of registration:	PCT
Application no.:	PCT/IB01/02021
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Packet radio telephone services
Country of registration:	JP
Application no.:	2000-520596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.10, TS 03.64
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Packet radio telephone services
Country of registration:	FI
Application no.:	974290
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.10, TS 03.64
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Packet radio telephone services
Country of registration:	EPO
Application no.:	98947586.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.10, TS 03.64
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Comfort noise generation system utilizing stationarity information of background noise
Country of registration:	PCT
Application no.:	PCT/IB01/02235
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Comfort noise generation system utilizing stationarity information of background noise
Country of registration:	US
Application no.:	09/970091, 60/253170
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	GERAN radio access bearers
Country of registration:	US
Application no.:	09/937949
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 43.051
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An improved spectral parameter substitution for the speech frame error concealment in a speech decoder
Country of registration:	US
Application no.:	09/918300, 60/242498
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	CN
Application no.:	00101039.5, 01143124.5, 01143122.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An improved LTP-parameter substitution for the frame error concealment in a speech decoder
Country of registration:	US
Application no.:	09/702540
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A novel method for estimating artificial higher band signal using voice activity information
Country of registration:	PCT
Application no.:	PCT/IB01/01596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A novel method for estimating artificial higher band signal using voice activity information
Country of registration:	US
Application no.:	09/691323
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Bit ordering according to channel bit error rate in punctured convolutional codes for speech traffic channels
Country of registration:	PCT
Application no.:	PCT/FI01/00946
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Bit ordering according to channel bit error rate in punctured convolutional codes for speech traffic channels
Country of registration:	US
Application no.:	10/021748
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Bit ordering according to channel bit error rate in punctured convolutional codes for speech traffic channels
Country of registration:	FI
Application no.:	20002399
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An improved spectral parameter substitution for the speech frame error concealment in a speech decoder
Country of registration:	PCT
Application no.:	PCT/IB01/01950
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Solsa for GPRS
Country of registration:	PCT
Application no.:	PCT/FI99/00750
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73, TS 08.18
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	PCT
Application no.:	PCT/EP00/03478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	US
Application no.:	10/015134
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	JP
Application no.:	2001-524310
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	EPO
Application no.:	00922643.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	CN
Application no.:	00812801.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	FI
Application no.:	990039
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	BR
Application no.:	PI0013930-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	CN
Application no.:	99816942.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Solsa for GPRS
Country of registration:	US
Application no.:	09/787125
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73, TS 08.18
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Solsa for GPRS
Country of registration:	FI
Application no.:	981976
Patent no.:	106087
Countries applicable:	
ETSI Deliverable:	03.73, TS 08.18
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Solsa for GPRS
Country of registration:	EPO
Application no.:	99944665.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73, TS 08.18
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Solsa for GPRS
Country of registration:	CN
Application no.:	99810921.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73, TS 08.18
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Solsa for GPRS
Country of registration:	BR
Application no.:	PI9913674-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.73, TS 08.18
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	KR
Application no.:	99-7009285
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Intelligent internet router
Country of registration:	CA
Application no.:	PCT/EP00/03478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	CA
Application no.:	2354062
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Cell selection in a packet radio network
Country of registration:	US
Application no.:	09/700588
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.22
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	BR
Application no.:	PI9905907-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	US
Application no.:	09/447988
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	JP
Application no.:	11-336821
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	FI
Application no.:	982577
Patent no.:	108203
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	ES
Application no.:	200150048
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	AU
Application no.:	63372/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	CN
Application no.:	99813827.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	CA
Application no.:	PCT/EP99/07596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	BR
Application no.:	PI9915676-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	US
Application no.:	PCT/EP99/07596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	KR
Application no.:	7004651/2002
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	JP
Application no.:	2001-530235
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Synchronization of protocol remapping
Country of registration:	EPO
Application no.:	99950691.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and devices for implementing a continued packet-switched radio connection
Country of registration:	EPO
Application no.:	00300178.1, 01309686.2, 01204507.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for transferring information in a packet radio service
Country of registration:	EPO
Application no.:	99308864.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	GB
Application no.:	9823844.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	HK
Application no.:	01101363.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	AT
Application no.:	A1775/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	AU
Application no.:	94433/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	CN
Application no.:	98810820.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	DE
Application no.:	19847679.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	SE
Application no.:	9802745-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	FR
Application no.:	9813451
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	RU
Application no.:	2000106559
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	IT
Application no.:	M198A002311
Patent no.:	1303264
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	JP
Application no.:	2000-518526
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	NL
Application no.:	1010427
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	RU
Application no.:	2000113226
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	SE
Application no.:	9803644-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	US
Application no.:	09/181518
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Subnetwork dependent convergence protocol for a mobile radio network
Country of registration:	FI
Application no.:	974094
Patent no.:	105760
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	FI
Application no.:	973373
Patent no.:	106175
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Routing area updating in packet radio network
Country of registration:	CA
Application no.:	2278801
Patent no.:	
Countries applicable:	
ETSI Deliverable:	04.07, TS 04.64, TS 03.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	RU
Application no.:	2000105897
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	US
Application no.:	09/132122
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	AT
Application no.:	A1348/98
Patent no.:	407.686
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	AU
Application no.:	84437/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	US
Application no.:	09/134615
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	DE
Application no.:	19835427.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	EPO
Application no.:	99903704.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	FR
Application no.:	9810440
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	GB
Application no.:	9818013.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	HK
Application no.:	01103066.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	IT
Application no.:	MI98A001897
Patent no.:	1302155
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	JP
Application no.:	2000-510263
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	NL
Application no.:	1009737
Patent no.:	1009737
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transfer in a mobile telephone network
Country of registration:	CN
Application no.:	98810085.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	FI
Application no.:	910211
Patent no.:	90713
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	FI
Application no.:	960752
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	GB
Application no.:	9817289.3
Patent no.:	2324937
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	JP
Application no.:	9-529024
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	NL
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	IT
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	CA
Application no.:	2317448
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	FR
Application no.:	92900861.3
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	DE
Application no.:	19781589.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	EPO
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	DE
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	CH
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	BE
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	AU
Application no.:	90472/91
Patent no.:	659814
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	AT
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	GB
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	JP
Application no.:	2000-512369
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	FI
Application no.:	973303
Patent no.:	105874
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	FI
Application no.:	980340
Patent no.:	106424
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	JP
Application no.:	2000-531967
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	US
Application no.:	09/638463
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	AU
Application no.:	91647/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	CN
Application no.:	98809034.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	ES
Application no.:	9850012
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	FI
Application no.:	973681
Patent no.:	106088
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	EPO
Application no.:	97902391.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	NO
Application no.:	20001284
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	US
Application no.:	09/519971
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	AU
Application no.:	16052/97
Patent no.:	719988
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	CH
Application no.:	1707/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for enhancing data transmission
Country of registration:	CN
Application no.:	97193857.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	CN
Application no.:	99802910.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Data transmission method in GPRS
Country of registration:	EPO
Application no.:	98943921.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	NO
Application no.:	98.1941
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	JP
Application no.:	2000-506780
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	PT
Application no.:	88126
Patent no.:	88126
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and apparatus for detecting hangover periods in a TDMA wireless communication system using discontinuous transmission
Country of registration:	RU
Application no.:	98101723
Patent no.:	2158446
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and apparatus for detecting hangover periods in a TDMA wireless communication system using discontinuous transmission
Country of registration:	FI
Application no.:	953252
Patent no.:	105001
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	CN
Application no.:	98802418.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	FI
Application no.:	970554
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	US
Application no.:	09/066359
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	JP
Application no.:	10-533811
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	JP
Application no.:	9-517098
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	FI
Application no.:	955206
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	EPO
Application no.:	96934871.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	CN
Application no.:	96198322.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	New 14.4 Kbit/s service for GSM
Country of registration:	AU
Application no.:	73003/96
Patent no.:	716158
Countries applicable:	
ETSI Deliverable:	05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	US
Application no.:	08/373942
Patent no.:	5664004
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	AU
Application no.:	58658/98
Patent no.:	739176
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	ES
Application no.:	9950051
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	IN
Application no.:	650/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.60
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	JP
Application no.:	10-098937
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	IT
Application no.:	MI98A000766
Patent no.:	1299063
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	IN
Application no.:	759/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	GB
Application no.:	9807608.6
Patent no.:	2329803
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	EPO
Application no.:	98901995.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	FI
Application no.:	971484
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	JP
Application no.:	8-521466
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	DE
Application no.:	19815597.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	CN
Application no.:	98106901.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	CH
Application no.:	1846/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	AU
Application no.:	64040/98
Patent no.:	733218
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	US
Application no.:	09/019656
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	An information coding method and devices utilizing error correction and error detection
Country of registration:	KR
Application no.:	99-7006666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	05.03, TS 05.09
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	FR
Application no.:	9804479
Patent no.:	9804479
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	FI
Application no.:	971697
Patent no.:	105136
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	JP
Application no.:	10-541193
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	NO
Application no.:	985510
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	US
Application no.:	09/171968
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for reducing the number of GSM bearer services
Country of registration:	EPO
Application no.:	96931826.0
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	AU
Application no.:	64018/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobile switch
Country of registration:	SG
Application no.:	9703101-7
Patent no.:	42705
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	EPO
Application no.:	98909513.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	CN
Application no.:	98800380.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	JP
Application no.:	10-545065
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	RU
Application no.:	99124596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	US
Application no.:	09/603167
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	AU
Application no.:	77698/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	CN
Application no.:	98808034.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Point-to-multipoint mobile radio transmission
Country of registration:	EPO
Application no.:	98925675.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for de-allocation of GPRS physical channel
Country of registration:	CN
Application no.:	98804343.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	SE
Application no.:	92900861
Patent no.:	0520049
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for decreasing the frame error rate in data transmission in the form of data frames
Country of registration:	US
Application no.:	09/057680, 09/730288
Patent no.:	6178535
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	AU
Application no.:	28959/97
Patent no.:	738573
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	HK
Application no.:	98103484.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	FI
Application no.:	972973
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	EPO
Application no.:	96900618.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	CN
Application no.:	96191896.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	FI
Application no.:	971319
Patent no.:	104874
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	AU
Application no.:	44399/96
Patent no.:	700659
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	EPO
Application no.:	98912514.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method for setting up an incoming call to a mobile radio in a cellular mobile radio network
Country of registration:	NO
Application no.:	923575
Patent no.:	306370
Countries applicable:	
ETSI Deliverable:	TS 23.018, TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	NO
Application no.:	883330
Patent no.:	173679
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	JP
Application no.:	88187037
Patent no.:	2786205
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	EPO
Application no.:	88306554
Patent no.:	301740
Countries applicable:	DE, FR, GB, IT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	PACKET TRANSMISSION IN MOBILE TELECOMMUNICATIONS SYSTEMS
Country of registration:	AU
Application no.:	67316/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	NO
Application no.:	973233
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Support of multiplicity of air interfaces over the interface between the base station controller and the mobil switch
Country of registration:	CA
Application no.:	2210006
Patent no.:	
Countries applicable:	
ETSI Deliverable:	08.06
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	AU
Application no.:	22375/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	CA
Application no.:	2374847
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Neighbour cell measurements for cell re-selection
Country of registration:	EPO
Application no.:	99939471.1
Patent no.:	
Countries applicable:	TS 05.08
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Neighbour cell measurements for cell re-selection
Country of registration:	FI
Application no.:	981855
Patent no.:	107861
Countries applicable:	TS 05.08
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	CN
Application no.:	808273.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	AU
Application no.:	50975/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	US
Application no.:	09/476404
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	US
Application no.:	09/844879
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Neighbour cell measurements for cell re-selection
Country of registration:	JP
Application no.:	2000-568224
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	RU
Application no.:	99115462
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 02.71, TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	MX
Application no.:	PA/A/2001/004577
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	JP
Application no.:	11-204782
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 02.71, TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	BR
Application no.:	PI0008450-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	CN
Application no.:	00104099.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	EPO
Application no.:	00911159.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	FI
Application no.:	990591
Patent no.:	108267
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	JP
Application no.:	2000-581821
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	EPO
Application no.:	98961150.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	HK
Application no.:	01101533.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	IE
Application no.:	2000/0212
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Neighbour cell measurements for cell re-selection
Country of registration:	US
Application no.:	09/385109
Patent no.:	6377803
Countries applicable:	
ETSI Deliverable:	TS 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	CA
Application no.:	PCT/IB00/01271
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	BR
Application no.:	PI9917334-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	US
Application no.:	09/997200
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	EPO
Application no.:	00954846.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	EPO
Application no.:	99305673.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 02.71, TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	FI
Application no.:	981638
Patent no.:	
Countries applicable:	TS 02.71, TS 03.71
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	HK
Application no.:	00106015.8
Patent no.:	
Countries applicable:	TS 02.71, TS 03.71
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	IN
Application no.:	735/MAS/99
Patent no.:	
Countries applicable:	TS 02.71, TS 03.71
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	US
Application no.:	09/406209
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	US
Application no.:	09/354187
Patent no.:	
Countries applicable:	TS 02.71, TS 03.71
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	CN
Application no.:	00814585.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	KR
Application no.:	10-2001-7011489
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	BR
Application no.:	PI0014248-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	KR
Application no.:	7003880/2002
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INBAND SIGNALLING ON SACCH
Country of registration:	US
Application no.:	09/845823
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 45.001 V.5.3.0; ETSI TS 145 001 V.5.3.0; 3GPP TS 45.003 V.5.5.0; ETSI 145 003 V.5.5.0; 3GPP TS 45.008; ETSI TS 145 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INBAND SIGNALLING ON SACCH
Country of registration:	PCT
Application no.:	PCT/IB02/01443
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 45.001 V.5.3.0; ETSI TS 145 001 V.5.3.0; 3GPP TS 45.003 V.5.5.0; ETSI 145 003 V.5.5.0; 3GPP TS 45.008; ETSI TS 145 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	PRIORITIZATION BY PREEMPTION ON MAC
Country of registration:	PCT
Application no.:	WO02/091763
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 44.160 V.5.1.0; ETSI TS 144 160 V.5.1.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	95192480.X
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	2778795
Patent no.:	694242
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	941652
Patent no.:	95984
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	INTER-SYSTEM HANDOVER
Country of registration:	JP
Application no.:	2001-525995
Patent no.:	-
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 44.018 V.4.11.0; ETSI TS 144 018 V.4.11.0; 3GPP TS 48.008 V.4.7.0; ETSI TS 148 008 V.4.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for defining transmission power in a mobile station
Country of registration:	US
Application no.:	09/185687
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	EE
Application no.:	P9400344
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	EPO
Application no.:	1921736.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	CN
Application no.:	1809537.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	CA
Application no.:	PCT/IB01/00684
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	BR
Application no.:	PI0110369-5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	US
Application no.:	90/573105
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MOBILE COMMUNICATION SYSTEM AND METHOD FOR ESTABLISHING A DATA CALL
Country of registration:	AU
Application no.:	70865/96
Patent no.:	715225
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	US
Application no.:	724375
Patent no.:	5802465
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	IN
Application no.:	213/MAS/2000
Patent no.:	-
Countries applicable:	TR 04.35
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	JP
Application no.:	6-213046
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	SG
Application no.:	200206706-4
Patent no.:	-
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	EPO
Application no.:	94306531,8
Patent no.:	-
Countries applicable:	AT, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	US
Application no.:	08/672932
Patent no.:	5835889
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	SE
Application no.:	9602230-6
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	RU
Application no.:	PCT/FI96/00369
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	MX
Application no.:	9710357
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	JP
Application no.:	9-504848
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	A method to evaluate the hangover period in a speech decoder in discontinuous transmission, and a speech encoder and the transceiver
Country of registration:	IT
Application no.:	MI96A/001200
Patent no.:	1283133
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Resource allocation mechanism in packet radio network
Country of registration:	FI
Application no.:	971321
Patent no.:	104877
Countries applicable:	TR 04.60
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	US
Application no.:	301340
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method for locking to the user's card in a portable radio telephone
Country of registration:	US
Application no.:	221079
Patent no.:	4868846
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Dynamic channel numbering for GSM
Country of registration:	PCT
Application no.:	PCT/IB02/00012
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.005, 45.018, TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	MX
Application no.:	2001/009314
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	NL
Application no.:	1014665
Patent no.:	1014665
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	US
Application no.:	09/525884
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	PCT
Application no.:	PCT/IB00/00346
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	ZA
Application no.:	2000/1333
Patent no.:	2000/1333
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Method to differential compact and classic control channels
Country of registration:	US
Application no.:	09/669508, 60/161892
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Packet PSI status during unspecified update
Country of registration:	US
Application no.:	10/004477, 60/260599
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 04.60, TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	JP
Application no.:	2001-585533
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Dynamic channel numbering for GSM
Country of registration:	US
Application no.:	10/040896, 60/260486
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.005, 45.018, TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	KR
Application no.:	2002-7015235
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A multi-fonction telephone apparatus
Country of registration:	EPO
Application no.:	91304533,2
Patent no.:	458563
Countries applicable:	DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	FI
Application no.:	933894
Patent no.:	97517
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	CN
Application no.:	98814343.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	CA
Application no.:	2348908
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RESTORING A SUBSCRIBER CONTEXT
Country of registration:	PCT
Application no.:	PCT/EP98/07109
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 09.60; ETSI TS 101 347; ETSI EN 301 347
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	PCT
Application no.:	PCT/IB01/00684
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Virtual packet channel over cellular network
Country of registration:	CN
Application no.:	95100020,9
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR MULTIPLEXING A PLURALITY OF DATA CONNECTIONS ONTO ONE TEMPORARY BLOCK FLOW
Country of registration:	ZA
Application no.:	PCT/IB01/00684
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Adaptive length IES in fixed length broadcast message
Country of registration:	JP
Application no.:	2000-073232
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 04.35
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	Packet PSI status during unspecified update
Country of registration:	PCT
Application no.:	PCT/IB02/00010
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 44.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	FI
Application no.:	980724
Patent no.:	106602
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	JP
Application no.:	2000-544146
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	EPO
Application no.:	935436.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	IN
Application no.:	2001/01486
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	JP
Application no.:	2001-500584
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	CN
Application no.:	999816695.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A multi-function telephone apparatus
Country of registration:	FI
Application no.:	902504
Patent no.:	88843
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	RU
Application no.:	2001135850
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	AU
Application no.:	39157/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 02.71, TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	US
Application no.:	09/677114
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	CN
Application no.:	99110495.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 02.71, TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	EPO
Application no.:	99945702.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	US
Application no.:	10/200930
Patent no.:	6456237
Countries applicable:	US
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	CN
Application no.:	99804679.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR PERFORMING NEIGHBOR CELL SIGNAL STRENGTH MEASUREMENTS FOR DISCONTINUOUSLY TRANSMITTING BROADCAST CARRIERS
Country of registration:	US
Application no.:	09/884678
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 05.08 V.8.7.1; ETSI TS 100 911 V.8.7.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	95915211,7
Patent no.:	-
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	LOCATION UPDATING FOR A PACKET-SWITCHED DATA SERVICE IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	98112522,5
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	EPO
Application no.:	99927811.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	AU
Application no.:	59468/99
Patent no.:	755890
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	JP
Application no.:	2001-500582
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	KR
Application no.:	7015377/2001
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	NO
Application no.:	NO 20004893
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 03.71 V.7.9.0; ETSI TS 101 724 V.7.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	WIRELESS TELECOMMUNICATIONS SYSTEM EMPLOYING DYNAMIC MULTISLOT CLASS
Country of registration:	PCT
Application no.:	PCT/IB00/00825
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 45.001; ETSI TS 145 001; 3GPP TS 45.010; ETSI TS 145 010; 3GPP TS 45.002; ETSI TS 145 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	US
Application no.:	09/555022
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A symmetric data transmission for use in a multi-modulation environment A symmetric data transmission in multi-modulation environment
Country of registration:	CN
Application no.:	00807102.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.034; ETSI TS 122 034; 3GPP TS 23.034; ETSI TS 123 034
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	FI
Application no.:	982128
Patent no.:	105972
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	JP
Application no.:	2000-575317
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	EPO
Application no.:	99970247.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	CA
Application no.:	2310015
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	DE
Application no.:	94308827.8
Patent no.:	0660626
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	BR
Application no.:	PI0114970-9
Patent no.:	
Countries applicable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	ZA
Application no.:	PCT/IB01/02011
Patent no.:	
Countries applicable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	CN
Application no.:	99801742.6
Patent no.:	
Countries applicable:	3GPP TS 23.078; ETSI TS 123 078
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	JP
Application no.:	2002-540473
Patent no.:	
Countries applicable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	R5 IMS:DERIVING IMS IDENTITIES USING EXISTING INFORMATION IN R'99 AND R'4 SIM CARDS
Country of registration:	PCT
Application no.:	PCT/IB03/01495
Patent no.:	
Countries applicable:	3GPP TS 23.228; ETSI TS 123 228
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A symmetric data transmission for use in a multi-modulation environment A symmetric data transmission in multi-modulation environment
Country of registration:	EPO
Application no.:	00928737.6
Patent no.:	
Countries applicable:	3GPP TS 22.034; ETSI TS 122 034; 3GPP TS 23.034; ETSI TS 123 034
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	A symmetric data transmission for use in a multi-modulation environment A symmetric data transmission in multi-modulation environment
Country of registration:	US
Application no.:	09/551012
Patent no.:	6377817
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.034; ETSI TS 122 034; 3GPP TS 23.034; ETSI TS 123 034
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A symmetric data transmission for use in a multi-modulation environment A symmetric data transmission in multi-modulation environment
Country of registration:	JP
Application no.:	2000-614750
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.034; ETSI TS 122 034; 3GPP TS 23.034; ETSI TS 123 034
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR REALISING A FAST CONTROL CHANEL IN A CELLULAR RADIO NETWORK
Country of registration:	BR
Application no.:	PI0008364-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.02; ETSI TS 100 908; 3GPP TS 05.03; ETSI TS 100 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR REALISING A FAST CONTROL CHANEL IN A CELLULAR RADIO NETWORK
Country of registration:	CN
Application no.:	00804550.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.02; ETSI TS 100 908; 3GPP TS 05.03; ETSI TS 100 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR REALISING A FAST CONTROL CHANEL IN A CELLULAR RADIO NETWORK
Country of registration:	EPO
Application no.:	00909377.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.02; ETSI TS 100 908; 3GPP TS 05.03; ETSI TS 100 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR REALISING A FAST CONTROL CHANEL IN A CELLULAR RADIO NETWORK
Country of registration:	FI
Application no.:	990457
Patent no.:	111598
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.02; ETSI TS 100 908; 3GPP TS 05.03; ETSI TS 100 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR REALISING A FAST CONTROL CHANEL IN A CELLULAR RADIO NETWORK
Country of registration:	JP
Application no.:	2000-603173
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.02; ETSI TS 100 908; 3GPP TS 05.03; ETSI TS 100 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR REALISING A FAST CONTROL CHANEL IN A CELLULAR RADIO NETWORK
Country of registration:	US
Application no.:	09/518110
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.02; ETSI TS 100 908; 3GPP TS 05.03; ETSI TS 100 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	US
Application no.:	10/004529
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	CA
Application no.:	2439086
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	SA LIFETIME
Country of registration:	US
Application no.:	10/345418
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 33.203; ETSI TS 133 203
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	SA LIFETIME
Country of registration:	PCT
Application no.:	PCT/IB03/01655
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 33.203; ETSI TS 133 203
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	JP
Application no.:	11-523321
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	US
Application no.:	09/331520
Patent no.:	6487288
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	EPO
Application no.:	98950131.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	CN
Application no.:	98801594.3
Patent no.:	98801594.3
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	FI
Application no.:	974053
Patent no.:	106170
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	HANDLING OF ERROR CASES IN GO INTERFACE
Country of registration:	PCT
Application no.:	PCT/IB03/01501
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	HANDLING OF ERROR CASES IN GO INTERFACE
Country of registration:	GB
Application no.:	0207712.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RE-AUTHENTICATION IN IP MULTIMEDIA CORE NETWORK SYSTEM (IMS)
Country of registration:	PCT
Application no.:	PCT/IB03/01022
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.229; ETSI TS 123 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	US
Application no.:	09/792611
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR RE-AUTHENTICATION IN IP MULTIMEDIA CORE NETWORK SYSTEM (IMS)
Country of registration:	US
Application no.:	10/307420
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.229; ETSI TS 123 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	JP
Application no.:	2002-565377
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	CA
Application no.:	2426079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	CN
Application no.:	PCT/IB01/02011
Patent no.:	
Countries applicable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	EPO
Application no.:	01978735.7
Patent no.:	
Countries applicable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMICCONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	KR
Application no.:	PCT/IB01/02011
Patent no.:	
Countries applicable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	CN
Application no.:	02805288.9
Patent no.:	
Countries applicable:	3GPP TS 23.218; ETSI TS 123 218
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	EPO
Application no.:	02727325.9
Patent no.:	
Countries applicable:	3GPP TS 23.218; ETSI TS 123 218
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	R5 IMS:DERIVING IMS IDENTITIES USING EXISTING INFORMATION IN R'99 AND R'4 SIM CARDS
Country of registration:	GB
Application no.:	0206849.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	EMERGENCY SESSION HANDLING
Country of registration:	PCT
Application no.:	PCT/IB02/01519
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	KR
Application no.:	1010436/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	IN
Application no.:	IN/PCT/2002/01380/CH
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	EPO
Application no.:	99923619.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 48.020; ETSI TS 148 020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ROBUST AND EFFICIENT COMPRESSION OF LIST OF ITEMS
Country of registration:	US
Application no.:	09/756232
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	AU
Application no.:	2001243533
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	US
Application no.:	09/522363
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	RU
Application no.:	2002126997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	MX
Application no.:	PA/a/2002/008806
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	SUBSCRIBER PROFILE UPDATING
Country of registration:	PCT
Application no.:	PCT/EP02/00548
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	JP
Application no.:	2001-565612
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	US
Application no.:	09/708402
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 48.020; ETSI TS 148 020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	EPO
Application no.:	01916516.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	CN
Application no.:	01806173.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	CA
Application no.:	2402438
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	BR
Application no.:	PI0109097-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	JP
Application no.:	2001-537167
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	CA
Application no.:	2388006
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	CN
Application no.:	00815502.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	KR
Application no.:	2002-7011788
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Header compression in real time services
Country of registration:	FI
Application no.:	990335
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	SE
Application no.:	94308827.8
Patent no.:	0660626
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	BR
Application no.:	PI0016042-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	CN
Application no.:	00816556.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	GB
Application no.:	9928416.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	JP
Application no.:	PCT/EP00/12192
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	MX
Application no.:	PA/A/2002/005540
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	US
Application no.:	10/148481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	FI
Application no.:	981042
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 48.020; ETSI TS 148 020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	CA
Application no.:	2393046
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	JP
Application no.:	2000-549049
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 48.020; ETSI TS 148 020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Header compression in real time services
Country of registration:	CN
Application no.:	00803936.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Header compression in real time services
Country of registration:	EPO
Application no.:	00905087.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Header compression in real time services
Country of registration:	JP
Application no.:	2000600378
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Header compression in real time services
Country of registration:	US
Application no.:	09/505643
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	Header compression in real time services
Country of registration:	HK
Application no.:	02105075.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	CHARGING IN TELECOMMUNICATIONS NETWORK
Country of registration:	PCT
Application no.:	PCT/FI01/00511
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	US
Application no.:	09/434384
Patent no.:	6542931
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	KR
Application no.:	7007046/2002
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	GB
Application no.:	9326189.9
Patent no.:	2285555
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	EPO
Application no.:	00991715.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	JP
Application no.:	2000-595508
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	KR
Application no.:	7009290/2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	SE
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	GB
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	NL
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover
Country of registration:	US
Application no.:	10/241276
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	FI
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover
Country of registration:	PCT
Application no.:	PCT/IB02/04286
Patent no.:	
Countries applicable:	3GPP TS 04.18; ETSI TS 101 503
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	ES
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	AU
Application no.:	80269/94
Patent no.:	690932
Countries applicable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009;
ETSI Deliverable:	ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	EPO
Application no.:	94308827.8
Patent no.:	0660626
Countries applicable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009;
ETSI Deliverable:	ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	FR
Application no.:	94308827.8
Patent no.:	0660626
Countries applicable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009;
ETSI Deliverable:	ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	GB
Application no.:	9812347.4
Patent no.:	2321576
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	IT
Application no.:	94308827.8
Patent no.:	0660626
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	CN
Application no.:	94113266.8
Patent no.:	94113266.8
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	JP
Application no.:	6-314776
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover
Country of registration:	US
Application no.:	60/336510
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	US
Application no.:	09/536639
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	OPTIMISATION OF REGISTRATION AUTHORISATION
Country of registration:	US
Application no.:	10/109565
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	JP
Application no.:	2001-537197
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	EPO
Application no.:	00974016.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	CN
Application no.:	00815401.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	CA
Application no.:	2387382
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	JP
Application no.:	2001-530283
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	CA
Application no.:	2386837
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	IT
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	US
Application no.:	60/159360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	US
Application no.:	09/536638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	FR
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	US
Application no.:	09/911219
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	BR
Application no.:	PI9916942-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	CA
Application no.:	2359471
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	CN
Application no.:	99815871.2
Patent no.:	99815871.2
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	DE
Application no.:	99906200.3
Patent no.:	69907748.6
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	EPO
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	
ETSI Deliverable:	3GPP TS 08.08; ETSI TS 100 590; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	EPO
Application no.:	00970868.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	RU
Application no.:	2003121021
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	BR
Application no.:	PI0116241-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	CA
Application no.:	2431123
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	CN
Application no.:	01820756.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	EPO
Application no.:	01978488.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	KR
Application no.:	7008099/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	MX
Application no.:	PA/A/2003/005391
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	EPO
Application no.:	00987350.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	JP
Application no.:	2003-537341
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ALLOCATING MEMORY RESOURCES OF MOBILE STATION
Country of registration:	FI
Application no.:	20012298
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACET RADIO SERVICE
Country of registration:	FI
Application no.:	990538
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACET RADIO SERVICE
Country of registration:	EPO
Application no.:	00912683.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACET RADIO SERVICE
Country of registration:	JP
Application no.:	2000-604577
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACET RADIO SERVICE
Country of registration:	KR
Application no.:	2001-7011307
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACET RADIO SERVICE
Country of registration:	US
Application no.:	09/522156
Patent no.:	6683860
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	IMPROVED METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACET RADIO SERVICE
Country of registration:	CN
Application no.:	00807378.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	FI
Application no.:	992520
Patent no.:	111319
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	US
Application no.:	10/450141
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	JP
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INDICATION OF NOT SUPPORTING THE DEDICATED SIGNALLING PDP CONTEXT IN THE NETWORK
Country of registration:	PCT
Application no.:	PCT/IB2003/03543
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INDICATION OF NOT SUPPORTING THE DEDICATED SIGNALLING PDP CONTEXT IN THE NETWORK
Country of registration:	GB
Application no.:	0300917.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INDICATION OF NOT SUPPORTING THE DEDICATED SIGNALLING PDP CONTEXT IN THE NETWORK
Country of registration:	GB
Application no.:	0216278.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	WHEN CSCF SHOULD ACT LIKE I-CSCF OR LIKE S-CSCF: ANOTHER SETUP SOLUTIONS
Country of registration:	US
Application no.:	10/333757
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	WHEN CSCF SHOULD ACT LIKE I-CSCF OR LIKE S-CSCF: ANOTHER SETUP SOLUTIONS
Country of registration:	EPO
Application no.:	00956306.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	PCT
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	US
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	AU
Application no.:	2002210600
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	KR
Application no.:	2004-7004623
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INFORMING NETWORK ABOUT AMOUNT OF DATA TO BE TRANSFERRED
Country of registration:	IN
Application no.:	945/CHENP/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	EPO
Application no.:	02772680.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	CA
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A method of communication and communication system
Country of registration:	PCT
Application no.:	PCT/IB03/05267
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A method of communication and communication system
Country of registration:	US
Application no.:	10/291760
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ALLOCATING MEMORY RESOURCES OF MOBILE STATION
Country of registration:	PCT
Application no.:	PCT/FI02/00941
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	ALLOCATING MEMORY RESOURCES OF MOBILE STATION
Country of registration:	US
Application no.:	10/301862
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160; 3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	CA
Application no.:	2375989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	ADDRESS TRANSITION AND MESSAGE CORRELATION BETWEEN NETWORK NODES
Country of registration:	PL
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	3GPP TS 29.060; ETSI TS 129 060
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	CA
Application no.:	PCT/IB02/00008
Patent no.:	
Countries applicable:	3GPP TS 45.003; ETSI TS 145 003
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	EPO
Application no.:	00938849.7
Patent no.:	
Countries applicable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	CA
Application no.:	2445156
Patent no.:	
Countries applicable:	3GPP TS 24.229; ETSI TS 124 229
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A System and Method for Providing Address Discovery of Services in Mobile Networks
Country of registration:	US
Application no.:	09/475034
Patent no.:	
Countries applicable:	3GPP TS 23.228; ETSI TS 123 228
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	A System and Method for Providing Address Discovery of Services in Mobile Networks
Country of registration:	JP
Application no.:	2001-551044
Patent no.:	
Countries applicable:	3GPP TS 23.228; ETSI TS 123 228
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	A System and Method for Providing Address Discovery of Services in Mobile Networks
Country of registration:	EPO
Application no.:	00986447.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN A MOBILE SYSTEM
Country of registration:	FI
Application no.:	981333
Patent no.:	106832
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.021; ETSI TS 144 021; 3GPP TS 48.020; ETSI TS 148 020; 3GPP TS 48.060; ETSI TS 148 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	HIGH-SPEED DATA TRANSMISSION IN A MOBILE SYSTEM
Country of registration:	US
Application no.:	09/501070
Patent no.:	6647006
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.021; ETSI TS 144 021; 3GPP TS 48.020; ETSI TS 148 020; 3GPP TS 48.060; ETSI TS 148 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	RU
Application no.:	2003134369
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	BR
Application no.:	PI0206230-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	JP
Application no.:	2003-514836
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	CN
Application no.:	PCT/IB02/00008
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	EPO
Application no.:	02711120.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	KR
Application no.:	PCT/IB02/00008
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	US
Application no.:	10/040885
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	ZA
Application no.:	2003/4685
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	JP
Application no.:	2002-554979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	OPTIMISATION OF REGISTRATION AUTHORISATION
Country of registration:	PCT
Application no.:	PCT/IB03/01410
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND SYSTEM FOR ALLOCATING CONVOLUTIONAL ENCODED BITS INTO SYMBOLS BEFORE MODULATION FOR WIRELESS COMMUNICATION
Country of registration:	SG
Application no.:	200303293-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 45.003; ETSI TS 145 003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	FI
Application no.:	20001469
Patent no.:	110563
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	CN
Application no.:	00817212.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	JP
Application no.:	2001-504710
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	KR
Application no.:	7016323/2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	US
Application no.:	10/021297
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	CN
Application no.:	00809312.1
Patent no.:	ZL00809312.1
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	CA
Application no.:	2381250
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	BR
Application no.:	PI0106750-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	US
Application no.:	10/475832
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	EPO
Application no.:	01943558.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD FOR CONNECTION ESTABLISHMENT IN A RADIO SYSTEM RELAYING PACKET-SWITCHED TRAFFIC
Country of registration:	BR
Application no.:	PI0011816-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.60; ETSI TS 101 349; 3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	KR
Application no.:	2002-7002125
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	US
Application no.:	10/048303
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	JP
Application no.:	2002-504081
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	EPO
Application no.:	01931670.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	AU
Application no.:	2001258380
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	CN
Application no.:	01823175.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	NETWORK IDENTIFIED EMERGENCY CALL HANDLING
Country of registration:	IN
Application no.:	1673/CHENP/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	CN
Application no.:	01802370.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	FI
Application no.:	20010533
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	CA
Application no.:	2417717
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	CA
Application no.:	PCT/FI02/00216
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	PCT
Application no.:	PCT/FI02/00215
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	CA
Application no.:	PCT/FI02/00215
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	US
Application no.:	10/099628
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	SG
Application no.:	PCT/FI02/00216
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	CN
Application no.:	01813647.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	MX
Application no.:	PA/A/2003/008189
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	JP
Application no.:	2002-515770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	MX
Application no.:	PA/A/2003/008190
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	EPO
Application no.:	02706807.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	BR
Application no.:	PI0112679-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	FI
Application no.:	20010532
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	ZA
Application no.:	2003/0860
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	EPO
Application no.:	02706806.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	SG
Application no.:	PCT/2010178SG
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	KR
Application no.:	2003-7001028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	PCT
Application no.:	PCT/FI01/00689
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	US
Application no.:	08/746,746
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	EPO
Application no.:	01958115.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	US
Application no.:	09/920057
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	SG
Application no.:	200302002-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	FI
Application no.:	20001734
Patent no.:	110736
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	PCT
Application no.:	PCT/FI02/00216
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	US
Application no.:	10/099627
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.014; ETSI TS 144 014; 3GPP TS 51.010; ETSI TS 151 010
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	GSM
Title:	INNOVATIVE USE OF UTRAN CIPHERING ALGORITHM FOR GERAN
Country of registration:	SG
Application no.:	200300576-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 44.160; ETSI TS 144 160
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	GSM
Title:	Testing loops for channel codecs
Country of registration:	GB
Application no.:	94308827.8
Patent no.:	0660626
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	NTT
Project:	GSM
Title:	Sound Synthesizer
Country of registration:	SE
Application no.:	
Patent no.:	8 006 850
Countries applicable:	SE
ETSI Deliverable:	
Notes:	
Company name:	NTT
Project:	GSM
Title:	Speech Coding and Decoding Methods using Adaptive and Random Codebooks
Country of registration:	US
Application no.:	
Patent no.:	5 396 576
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	NTT
Project:	GSM
Title:	Method and Apparatus for Multiplexed Vector Quantization
Country of registration:	CA
Application no.:	
Patent no.:	1 311 060
Countries applicable:	CA
ETSI Deliverable:	
Notes:	
Company name:	NTT
Project:	GSM
Title:	Method and Apparatus for Multiplexed Vector Quantization
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 314 018
Countries applicable:	CH, DE, FR, GB
ETSI Deliverable:	
Notes:	
Company name:	NTT
Project:	GSM
Title:	Method and Apparatus for Multiplexed Vector Quantization
Country of registration:	JP
Application no.:	
Patent no.:	2 061 805
Countries applicable:	JP
ETSI Deliverable:	
Notes:	
Company name:	NTT
Project:	GSM
Title:	Speech Coding and Decoding Methods using Adaptive and Random Codebooks
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 514 912
Countries applicable:	DE, FR, GB
ETSI Deliverable:	
Notes:	

Company name: NTT
Project: GSM
Title: Speech Coding Method and Apparatus for the same
Country of registration: EPO
Application no.: EP 93401656.9
Patent no.:
Countries applicable: DE, FR, GB, IT
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: All-pole Digital Filter
Country of registration: JP
Application no.:
Patent no.: JP 63 - 32288
Countries applicable: JP
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Speech Coding-Decoding Method
Country of registration: JP
Application no.:
Patent no.: JP3 - 117646
Countries applicable: JP
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Encoding and Decoding Method for Speech Excitation Signals
Country of registration: JP
Application no.:
Patent no.: JP3 - 167124
Countries applicable: JP
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Method and Apparatus for Multiplexed Vector Quantization
Country of registration: US
Application no.:
Patent no.: 4 992 508
Countries applicable: US
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Speech Coding Method and Apparatus for the same
Country of registration: EPO
Application no.: EP 96202584.7 (Divided out of EP 93401656.9)
Patent no.:
Countries applicable: DE, FR, GB, IT
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: GB
Application no.:
Patent no.: 2 131 659
Countries applicable: GB
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Speech Coding Method and Apparatus for the same
Country of registration: US
Application no.: 08/082 103
Patent no.:
Countries applicable: US
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: NL
Application no.:
Patent no.: 8 005 449
Countries applicable: NL
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: GB
Application no.:
Patent no.: 2 059 726
Countries applicable: GB
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: FR
Application no.:
Patent no.: 2 766 828
Countries applicable: FR
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: DE
Application no.:
Patent no.: 3 037 276
Countries applicable: DE
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: CA
Application no.:
Patent no.: 1 157 5634
Countries applicable: CA
ETSI Deliverable:
Notes:

Company name: NTT
Project: GSM
Title: Sound Synthesizer
Country of registration: US
Application no.:
Patent no.: 4 393 272
Countries applicable: US
ETSI Deliverable:
Notes:

Company name:	Omnipoint
Project:	GSM
Title:	Multipulse LPC Speech Processing Arrangement
Country of registration:	GB
Application no.:	
Patent no.:	0 175 752
Countries applicable:	GB
ETSI Deliverable:	
Notes:	AT&T have stated that all of the identified patents have corresponding foreign pending applications but they have elected to provide details of granted patents only -as, and when, patents are granted pursuant to the pending applications, ETSI will be informed. AT&T have stated to ETSI that Licensing enquires should be sent to: AT&T, 10 Independence Blvd, Warren, NJ 07059-6799, USA, marked for the attention of: Herb Winfield (Tel: +1 908 580-5916, Fax: +1 908 580-4082). However, indications are that Lucent Technologies will take responsibility for the licensing of AT&T's patents. No other contact has been provided.
Company name:	Orange Personal Communications Services Ltd.
Project:	GSM
Title:	Mobile Communication Network with Remote Updating of Subscriber Identity Modules in Mobile Terminals
Country of registration:	HK
Application no.:	
Patent no.:	HK 1005009
Countries applicable:	HK
ETSI Deliverable:	ETSI TS 101 181
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Orange Personal Communications Services Ltd.
Project:	GSM
Title:	Mobile Communication Network with Remote Updating of Subscriber Identity Modules in Mobile Terminals
Country of registration:	GB
Application no.:	
Patent no.:	EP 0,562,890
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, IE, IT, LI, LU, NL, SE
ETSI Deliverable:	ETSI TS 101 181
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips
Project:	GSM
Title:	TDMA system of transmitting information between a central station and sub-stations
Country of registration:	GB
Application no.:	8207811
Patent no.:	GB 209 55 16
Countries applicable:	GB
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	
Country of registration:	EPO
Application no.:	87200545.9
Patent no.:	EP 0 240 073 B1
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	Multiple-access communications system
Country of registration:	EPO
Application no.:	84201107.4
Patent no.:	EP 0 134 057
Countries applicable:	
ETSI Deliverable:	
Notes:	

Company name: Philips
Project: GSM
Title: Verfahren und Steuereinrichtung zum Auswählen eines Organisationskanals in einer beweglichen Funkstation eines Funkübertragungs
Country of registration: EPO
Application no.: 83201767.7
Patent no.: EP 0 111 972 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: GSM
Title: Verfahren zur Überwachung einer zwischen ortsfester Funkstation und beweglicher Funkstation bestehenden Funkverbindung
Country of registration: EPO
Application no.: 83201768.5
Patent no.: EP 0 111 973 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: GSM
Title: Procédé pour reconnaître l'utilisation illicite d'une identification
Country of registration: FR
Application no.: 8504296
Patent no.: FR 256 184 1
Countries applicable: FR
ETSI Deliverable:
Notes:

Company name: Philips
Project: GSM
Title: Verfahren und Steuereinrichtung zur Verteilung der Verkehrsmenge auf verschiedene Organisationskanäle eines Funkübertragungssys
Country of registration: EPO
Application no.: 83201765.1
Patent no.: EP 0 111 970 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: GSM
Title:
Country of registration: DE
Application no.:
Patent no.: DE-PS 32 09 381
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: GSM
Title: Verfahren zum Zugreifen auf Übertragungskanäle eines Nachrichtenübertragungssystems
Country of registration: EPO
Application no.: 82107529.8
Patent no.: EP 0 073 014 B1
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Philips
Project: GSM
Title: Information transmission system
Country of registration: GB
Application no.: 8008510
Patent no.: GB 2063011
Countries applicable: GB
ETSI Deliverable:
Notes:

Company name:	Philips
Project:	GSM
Title:	Verfahren und Steuereinrichtung zur Verteilung der Verkehrsmenge auf verschiedene Organisationskanäle eines Funkübertragungssys.
Country of registration:	EPO
Application no.:	83201766.9
Patent no.:	EP 0 111 971 B1
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	Digitales Funkübertragungssystem mit variabler Zeitschlitzdauer der Zeitschlitze im Zeitmultiplexrahmen
Country of registration:	EPO
Application no.:	86201267.1
Patent no.:	EP 0 210 698
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	Improvements in or relating to Digital Filters
Country of registration:	GB
Application no.:	8104155
Patent no.:	GB 2069799
Countries applicable:	GB
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	Dienstintegriertes Funkübertragungssystem
Country of registration:	EPO
Application no.:	86200724.2
Patent no.:	EP 0 201 126 B1
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	Multi-pulse excitation linear-predictive speech coder
Country of registration:	EPO
Application no.:	86200434.8
Patent no.:	EP 0 195 487 B1
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Philips
Project:	GSM
Title:	
Country of registration:	DE
Application no.:	
Patent no.:	DE-PS 34 10 937
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	US
Application no.:	06/841906
Patent no.:	4932061
Countries applicable:	US
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Asymmetric Traffic
Country of registration:	EPO
Application no.:	90201290.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Asymmetric Traffic
Country of registration:	JP
Application no.:	90-133718
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 03.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	DE
Application no.:	86200724.2
Patent no.:	3688635
Countries applicable:	DE
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	ES
Application no.:	90202303.5
Patent no.:	2104577
Countries applicable:	ES
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	CH
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	CH
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	SE
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	SE
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	AT
Application no.:	86200724.2
Patent no.:	E91210
Countries applicable:	AT
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	JP
Application no.:	86-63888
Patent no.:	2511871
Countries applicable:	JP
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	IT
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	IT
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	NL
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	NL
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Asymmetric Traffic
Country of registration:	AU
Application no.:	90-55949
Patent no.:	641103
Countries applicable:	AU
ETSI Deliverable:	GSM 03.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	AU
Application no.:	86-57048
Patent no.:	587616
Countries applicable:	AU
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	US
Application no.:	07/575116
Patent no.:	5212684
Countries applicable:	US
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	TW
Application no.:	79108476
Patent no.:	54206
Countries applicable:	TW
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	SE
Application no.:	90202303.5
Patent no.:	0415502
Countries applicable:	SE
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	JP
Application no.:	95-61236
Patent no.:	2637380
Countries applicable:	JP
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	JP
Application no.:	86-99522
Patent no.:	2583489
Countries applicable:	JP
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	IT
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	IT
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	DK
Application no.:	86-2006
Patent no.:	170869
Countries applicable:	DK
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	GB
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	GB
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	FR
Application no.:	90202303.5
Patent no.:	0415502
Countries applicable:	FR
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	FR
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	FR
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	IT
Application no.:	90202303.5
Patent no.:	0415502
Countries applicable:	IT
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	FI
Application no.:	904256
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	JP
Application no.:	90-227867
Patent no.:	3113671
Countries applicable:	JP
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	JP
Application no.:	87-77653
Patent no.:	2735545
Countries applicable:	JP
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	GB
Application no.:	90202303.5
Patent no.:	0415502
Countries applicable:	GB
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	BE
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	BE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	CN
Application no.:	99800832.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	AT
Application no.:	83201766.9
Patent no.:	E26518
Countries applicable:	AT
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	US
Application no.:	06/562385
Patent no.:	4551852
Countries applicable:	US
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	FR
Application no.:	82107529.8
Patent no.:	0073014
Countries applicable:	FR
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	GB
Application no.:	82107529.8
Patent no.:	0073014
Countries applicable:	GB
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	IT
Application no.:	82107529.8
Patent no.:	0073014
Countries applicable:	IT
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	JP
Application no.:	82-143486
Patent no.:	1645638
Countries applicable:	JP
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	NO
Application no.:	822846
Patent no.:	157760
Countries applicable:	NO
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	SE
Application no.:	82107529.8
Patent no.:	0073014
Countries applicable:	SE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	US
Application no.:	06/407691
Patent no.:	5088094
Countries applicable:	US
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	US
Application no.:	06/885764
Patent no.:	4815073
Countries applicable:	US
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	BE
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	BE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	AU
Application no.:	83-22436
Patent no.:	560105
Countries applicable:	AU
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	CA
Application no.:	443366
Patent no.:	1225701
Countries applicable:	CA
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	CA
Application no.:	443367
Patent no.:	1230385
Countries applicable:	CA
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	CH
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	CH
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	DE
Application no.:	83201765.1
Patent no.:	3370924
Countries applicable:	DE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	DK
Application no.:	83-5767
Patent no.:	157281
Countries applicable:	DK
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	FI
Application no.:	834597
Patent no.:	76233
Countries applicable:	FI
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	FR
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	FR
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	GB
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	GB
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	IT
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	IT
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	JP
Application no.:	83-236510
Patent no.:	2134946
Countries applicable:	JP
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	JP
Application no.:	96-327814
Patent no.:	2829316
Countries applicable:	JP
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	NL
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	NL
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	NO
Application no.:	834613
Patent no.:	162987
Countries applicable:	NO
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	AT
Application no.:	83201765.1
Patent no.:	E26517
Countries applicable:	AT
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	AT
Application no.:	82107529.8
Patent no.:	E16549
Countries applicable:	AT
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Asymmetric Traffic
Country of registration:	US
Application no.:	07/527987
Patent no.:	5117423
Countries applicable:	US
ETSI Deliverable:	GSM 03.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	CH
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	CH
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	DE
Application no.:	86201267.1
Patent no.:	3688661
Countries applicable:	DE
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	FR
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	FR
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	GB
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	GB
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	IT
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	IT
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	JP
Application no.:	86-175839
Patent no.:	2737873
Countries applicable:	JP
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Variable Time Slot Duration
Country of registration:	US
Application no.:	06/891982
Patent no.:	4763322
Countries applicable:	US
ETSI Deliverable:	GSM 03.34
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	GB
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	GB
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	SE
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	SE
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	IT
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	IT
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	AU
Application no.:	83-22437
Patent no.:	563905
Countries applicable:	AU
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	AR
Application no.:	290378
Patent no.:	231891
Countries applicable:	AR
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Asymmetric Traffic
Country of registration:	KR
Application no.:	90-7580
Patent no.:	145296
Countries applicable:	KR
ETSI Deliverable:	GSM 03.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	SE
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	SE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	EPO
Application no.:	99919484.8
Patent no.:	EPO
Countries applicable:	EPO
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	AU
Application no.:	82-87406
Patent no.:	557944
Countries applicable:	AU
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	CA
Application no.:	409755
Patent no.:	1202096
Countries applicable:	CA
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	CH
Application no.:	82107529.8
Patent no.:	0073014
Countries applicable:	CH
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	DE
Application no.:	82107529.8
Patent no.:	3267443
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	DK
Application no.:	82-3639
Patent no.:	160121
Countries applicable:	DK
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Random Access Mechanism in Mobile
Country of registration:	ES
Application no.:	515148
Patent no.:	515148
Countries applicable:	ES
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	IT
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	IT
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	HK
Application no.:	
Patent no.:	91-917
Countries applicable:	HK
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	IN
Application no.:	IN/PCT/00/00008
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	JP
Application no.:	00-551507
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Short Message Services
Country of registration:	US
Application no.:	06/856916
Patent no.:	4748681
Countries applicable:	US
ETSI Deliverable:	GSM 02.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	CH
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	CH
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	FI
Application no.:	834598
Patent no.:	75965
Countries applicable:	FI
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	IT
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	IT
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	GB
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	GB
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	FR
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	FR
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	FI
Application no.:	834625
Patent no.:	76657
Countries applicable:	FI
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	DK
Application no.:	83-5766
Patent no.:	156865
Countries applicable:	DK
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	DE
Application no.:	83201766.9
Patent no.:	3370925
Countries applicable:	DE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	CH
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	CH
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	FR
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	FR
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	DE
Application no.:	83201768.5
Patent no.:	3380660
Countries applicable:	DE
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	SG
Application no.:	00-00370.7
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	CA
Application no.:	443364
Patent no.:	1241379
Countries applicable:	CA
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	FR
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	FR
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Timing Advanced in Mobile
Country of registration:	GB
Application no.:	8207811
Patent no.:	2095516
Countries applicable:	GB
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	AT
Application no.:	83201768.5
Patent no.:	E46802
Countries applicable:	AT
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	FR
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	FR
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	SE
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	SE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	JP
Application no.:	83-236508
Patent no.:	2879056
Countries applicable:	JP
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	GB
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	GB
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	ES
Application no.:	528102
Patent no.:	528102
Countries applicable:	ES
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	DK
Application no.:	85-1285
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	DE
Application no.:	87200545.9
Patent no.:	3784087
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	DE
Application no.:	P3611301.8
Patent no.:	3611301
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	CH
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	CH
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	CA
Application no.:	533695
Patent no.:	1274280
Countries applicable:	CA
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	AU
Application no.:	87-70993
Patent no.:	599967
Countries applicable:	AU
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	AT
Application no.:	87200545.9
Patent no.:	E85741
Countries applicable:	AT
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	JP
Application no.:	96-99331
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	JP
Application no.:	93-12468
Patent no.:	2759732
Countries applicable:	JP
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	KR
Application no.:	10-2000-7000819
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	FR
Application no.:	8504296
Patent no.:	2561841
Countries applicable:	FR
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	JP
Application no.:	83-235209
Patent no.:	1957562
Countries applicable:	JP
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	DE
Application no.:	P3448393.4
Patent no.:	3448393
Countries applicable:	DE
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	CA
Application no.:	477182
Patent no.:	1242501
Countries applicable:	CA
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	ZA
Application no.:	83-9204
Patent no.:	83-9204
Countries applicable:	ZA
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	SE
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	SE
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	NO
Application no.:	834670
Patent no.:	162989
Countries applicable:	NO
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	NL
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	NL
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	US
Application no.:	09/316996
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Transmission System Using Block Coder
Country of registration:	TW
Application no.:	87108464
Patent no.:	114463
Countries applicable:	TW
ETSI Deliverable:	GSM 05.09 GSM 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	US
Application no.:	06/562383
Patent no.:	4633509
Countries applicable:	US
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Authentication
Country of registration:	JP
Application no.:	85-60508
Patent no.:	2130818
Countries applicable:	JP
ETSI Deliverable:	GSM 03.020
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	DE
Application no.:	83201767.7
Patent no.:	3380016
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	US
Application no.:	07/032416
Patent no.:	4850033
Countries applicable:	US
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	CA
Application no.:	504510
Patent no.:	1243121
Countries applicable:	CA
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Timing Advanced in Mobile
Country of registration:	US
Application no.:	06/358753
Patent no.:	4472802
Countries applicable:	US
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	BE
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	BE
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Timing Advanced in Mobile
Country of registration:	AU
Application no.:	82-81604
Patent no.:	557246
Countries applicable:	AU
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	AU
Application no.:	90-61952
Patent no.:	649959
Countries applicable:	AU
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	DE
Application no.:	90202303.5
Patent no.:	69030851
Countries applicable:	DE
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	CH
Application no.:	86200434.8
Patent no.:	0195487
Countries applicable:	CH
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Radio Link counting Invalid Messages
Country of registration:	BE
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	BE
ETSI Deliverable:	GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Timing Advanced in Mobile
Country of registration:	DE
Application no.:	P3209381.0
Patent no.:	3209381
Countries applicable:	DE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Timing Advanced in Mobile
Country of registration:	FR
Application no.:	8105633
Patent no.:	2502426
Countries applicable:	FR
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	ES
Application no.:	87200545.9
Patent no.:	2039425
Countries applicable:	ES
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	FR
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	FR
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Two Stage Channel Selection Method
Country of registration:	GB
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	GB
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	CA
Application no.:	2024216
Patent no.:	2024216
Countries applicable:	CA
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	NO
Application no.:	834614
Patent no.:	162988
Countries applicable:	NO
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	AU
Application no.:	86-54993
Patent no.:	577454
Countries applicable:	AU
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	CA
Application no.:	443365
Patent no.:	1230384
Countries applicable:	CA
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Regular Pulse Excitation Speech Codec
Country of registration:	DE
Application no.:	86200434.8
Patent no.:	3663863
Countries applicable:	DE
ETSI Deliverable:	GSM 06.10
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	BE
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	BE
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Control Channel Selection Channel Refs
Country of registration:	AU
Application no.:	83-22438
Patent no.:	574055
Countries applicable:	AU
ETSI Deliverable:	GSM 04.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	ZA
Application no.:	83-9201
Patent no.:	83-9201
Countries applicable:	ZA
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	SE
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	SE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Dual Mode DECT/GSM SYSTEM
Country of registration:	BR
Application no.:	PI9004274
Patent no.:	PI9004274
Countries applicable:	BR
ETSI Deliverable:	GSM 01.48
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	NL
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	NL
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	JP
Application no.:	96-327815
Patent no.:	2829317
Countries applicable:	JP
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	JP
Application no.:	83-235207
Patent no.:	2134945
Countries applicable:	JP
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Timing Advanced in Mobile
Country of registration:	CA
Application no.:	398702
Patent no.:	1186426
Countries applicable:	CA
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	GB
Application no.:	83201766.9
Patent no.:	0111971
Countries applicable:	GB
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	SE
Application no.:	83201765.1
Patent no.:	0111970
Countries applicable:	SE
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Philips Electronics N.V.
Project:	GSM
Title:	Traffic Load Distribution over Control Channels
Country of registration:	US
Application no.:	06/562382
Patent no.:	4573206
Countries applicable:	US
ETSI Deliverable:	GSM 05.02
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	AU
Application no.:	2002215342
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	PCT
Application no.:	US02/40040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	EPO
Application no.:	97908910.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/558,692
Patent no.:	6,400,314
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	HK
Application no.:	02105874.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/842,559
Patent no.:	6,208,290
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	KR
Application no.:	2003-7005146
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	US
Application no.:	09/910,361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	US
Application no.:	10/102,361
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	PCT
Application no.:	US01/32014
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	KR
Application no.:	707032/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network
Country of registration:	ID
Application no.:	W-00200300911
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/766,184
Patent no.:	6,421,002
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	09/129,599
Patent no.:	6,064,336
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/992,522
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/421,334
Patent no.:	6,313,786
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	JP
Application no.:	2000-596391
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	CL
Application no.:	1707-2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	HK
Application no.:	99101955.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	AU
Application no.:	53163/99
Patent no.:	755817
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	PCT
Application no.:	US00/23944
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	EPO
Application no.:	96939443.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	ID
Application no.:	W-00200200650
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	SG
Application no.:	200100652-7
Patent no.:	78909
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	CN
Application no.:	CN00812116.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	US
Application no.:	09/741,631
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	AU
Application no.:	70964/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	CN
Application no.:	CN 96197519.9
Patent no.:	ZL96197519.9
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	KR
Application no.:	2001-7001778
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	AU
Application no.:	2001277004
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	BR
Application no.:	PI9611701-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	KR
Application no.:	2003-7000801
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	JP
Application no.:	2000-588618
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	HK
Application no.:	99104049.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/844,948
Patent no.:	5,781,156
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	EPO
Application no.:	97952207.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	ID
Application no.:	W-00200100590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	TW
Application no.:	
Patent no.:	NI-156228
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	US
Application no.:	09/387,102
Patent no.:	6,542,743
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	PCT
Application no.:	US99/16111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/612,669
Patent no.:	5,663,734
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	AU
Application no.:	76620/96
Patent no.:	723615
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	JP
Application no.:	2001-520957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	EPO
Application no.:	00959686.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	CN
Application no.:	CN99811902.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	MX
Application no.:	2001887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	KR
Application no.:	702611/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	KR
Application no.:	2002-7002734
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	EPO
Application no.:	99938750.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	AU
Application no.:	71924/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Reducing Pilot Search Times Utilizing Mobile Station Location Information
Country of registration:	US
Application no.:	10/353,303
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	HK
Application no.:	02104339.0
Patent no.:	009528
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	ID
Application no.:	W-20001844
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Providing Location-Based Information Via a Computer Network
Country of registration:	US
Application no.:	09/201,672
Patent no.:	6,677,894
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CA
Application no.:	2323625
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	BE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	RU
Application no.:	2000126289
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Reference Data Processing in Network Assisted Position Determination
Country of registration:	US
Application no.:	2003-0210656
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Methods and Apparatuses for Using Mobile GPS Receivers to Synchronize Basestations in Cellular Networks
Country of registration:	PCT
Application no.:	US01/17113
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	SG
Application no.:	200004873-6
Patent no.:	75501
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	TW
Application no.:	090104893
Patent no.:	NI-176522
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	MX
Application no.:	009528
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Methods and Apparatuses for Using Mobile GPS Receivers to Synchronize Basestations in Cellular Networks
Country of registration:	US
Application no.:	09/565,212
Patent no.:	6,665,541
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Reference Data Processing in Network Assisted Position Determination
Country of registration:	PCT
Application no.:	US03/15200
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Methods and Apparatuses for Controlling Distribution of Location Information
Country of registration:	PCT
Application no.:	US02/32561
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Creating and Using Base Station Almanac Information in a Wireless Communication System Having a Position Location Capability
Country of registration:	US
Application no.:	10/097,040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	HK
Application no.:	01105738.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Methods and Apparatuses for Controlling Distribution of Location Information
Country of registration:	US
Application no.:	2003-0069692
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	PCT
Application no.:	US00/07683
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	MX
Application no.:	008992
Patent no.:	219.373
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	US
Application no.:	09/531,806
Patent no.:	6,377,209
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	CN
Application no.:	CN00805407.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and apparatus for determining search center and size in searches for GPS transmissions
Country of registration:	US
Application no.:	
Patent no.:	6,429,815
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	KR
Application no.:	2001-7012040
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	US
Application no.:	09/989,370
Patent no.:	6,583,757
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	KR
Application no.:	2000-7010263
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	JP
Application no.:	2000-537085
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	ZA
Application no.:	2000/4912
Patent no.:	2000/4912
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	US
Application no.:	09/040,501
Patent no.:	6,081,229
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	FI
Application no.:	FI-20001897
Patent no.:	FI109841
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/759,523
Patent no.:	5,841,396
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	PCT
Application no.:	US01/24851
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	US
Application no.:	08/612,582
Patent no.:	5,874,914
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	KR
Application no.:	2001-7009698
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver Utilizing a Communication Link
Country of registration:	HK
Application no.:	00102354.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	CN
Application no.:	CN01802339.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	EPO
Application no.:	02015127.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	AU
Application no.:	81183/01
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	US
Application no.:	09/684,345
Patent no.:	6,433,731
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	VN
Application no.:	S20000809
Patent no.:	3227
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	AR
Application no.:	P990101162
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	AU
Application no.:	30879/99
Patent no.:	749430
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	MX
Application no.:	2003482
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	ID
Application no.:	W-00200201059
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	KR
Application no.:	2002-7004500
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	CN
Application no.:	CN00805127.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CN
Application no.:	CN99804092.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	US
Application no.:	09/905,266
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	HK
Application no.:	03103968.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	EPO
Application no.:	99912517.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	PCT
Application no.:	US00/01704
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method, Apparatus and System for Signal Prediction
Country of registration:	EPO
Application no.:	01959651.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	NZ
Application no.:	506583
Patent no.:	506583
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Creating and Using Base Station Almanac Information in a Wireless Communication System Having a Position Location Capability
Country of registration:	PCT
Application no.:	US02/41254
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	ID
Application no.:	W-00200101885
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	System and Method for Determining the Position of a Wireless CDMA Transceiver
Country of registration:	CL
Application no.:	484-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	SG
Application no.:	200104557-4
Patent no.:	82458
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	GR
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	DK
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	KR
Application no.:	7005006/1999
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	KR
Application no.:	2000-7011711
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	09/702,960
Patent no.:	6,433,734
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	DE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	09/342,299
Patent no.:	6,150,980
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	RU
Application no.:	RU94022544/0
Patent no.:	2107397
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	US
Application no.:	08/845,545
Patent no.:	5,945,944
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	MC
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	PCT
Application no.:	US92/07970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	EPO
Application no.:	02291733.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	EPO
Application no.:	97952222.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	CN
Application no.:	CN92110480.4
Patent no.:	ZL92110480.4
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	JP
Application no.:	2000-545042
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	CN
Application no.:	CN98802276.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	SE
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	GR
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	GB
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	PT
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	ES
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	FR
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	DE
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	CH
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	ID
Application no.:	W-00200300313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	IE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	HK
Application no.:	03100702.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System (SPS) Time Measurement
Country of registration:	JP
Application no.:	2000-607024
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	US
Application no.:	09/073,107
Patent no.:	6,061,018
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	RO
Application no.:	94-00453
Patent no.:	113413
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	EPO
Application no.:	99927073.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	SE
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	AU
Application no.:	44061/99
Patent no.:	763226
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	HK
Application no.:	97102382.6
Patent no.:	HK1000834
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	PCT
Application no.:	US99/08270
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	SG
Application no.:	200005932-9
Patent no.:	76717
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	BG
Application no.:	98642
Patent no.:	61543
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	KR
Application no.:	2000-7012365
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	ID
Application no.:	W-20002535
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	JP
Application no.:	2000-547488
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	LU
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	NL
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	FI
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	HU
Application no.:	P9400677
Patent no.:	214866
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	BR
Application no.:	PI9206522-8
Patent no.:	PI9206522-8
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	HK
Application no.:	03101287.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	SK
Application no.:	PV642-94
Patent no.:	280636
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	CZ
Application no.:	PV322-94
Patent no.:	283423
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	MX
Application no.:	010881
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	HK
Application no.:	01107795.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Distributed Satellite Position System Processing and Application Network
Country of registration:	US
Application no.:	09/067,406
Patent no.:	6,185,427
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	IT
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Reducing Cross-Interference in a Combined GPS Receiver and Communication System
Country of registration:	PCT
Application no.:	US99/01105
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	US
Application no.:	09/064,673
Patent no.:	5,999,124
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Reducing Cross-Interference in a Combined GPS Receiver and Communication System
Country of registration:	US
Application no.:	09/008,961
Patent no.:	6,107,960
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	P-94-311
Patent no.:	30211
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	US-2003-0139879-A1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	IT
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	EPO
Application no.:	99918503.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	NL
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	CN
Application no.:	CN99807553.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	DK
Application no.:	98908445.4
Patent no.:	0958530
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	GR
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	PCT
Application no.:	US99/07989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	IL
Application no.:	103182
Patent no.:	103182
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	SE
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	ID
Application no.:	W-20002411
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	NO
Application no.:	19940987
Patent no.:	309450
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	07/763,091
Patent no.:	5,289,527
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	1994-7000880
Patent no.:	162933
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	EPO
Application no.:	02023862.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/882,313
Patent no.:	6,542,821
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and System for Using Altitude Information in a Satellite Positioning System
Country of registration:	CN
Application no.:	CN99808172.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/138,946
Patent no.:	6,104,340
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time for GPS Receivers
Country of registration:	HK
Application no.:	00101549.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	09/136,011
Patent no.:	6,272,430
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Determining Time in a Satellite Positioning System
Country of registration:	US
Application no.:	10/185,907
Patent no.:	6,597,311
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	US
Application no.:	08/708,551
Patent no.:	5,884,214
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Apparatus and Method for Reducing Code Phase Search Space of a GPS Receiver
Country of registration:	PCT
Application no.:	US01/22755
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Acquiring Satellite Positioning System Signals
Country of registration:	US
Application no.:	09/132,556
Patent no.:	6,133,874
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	ES
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Client-Server Based Remote Locator Device
Country of registration:	US
Application no.:	08/708,176
Patent no.:	6,131,067
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	HK
Application no.:	00103092.1
Patent no.:	HK1025156
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	ES
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	PT
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	EPO
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	DE
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Client-Server Based Remote Locator Device
Country of registration:	US
Application no.:	09/684,346
Patent no.:	6,661,372
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	08/794,649
Patent no.:	5,812,087
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	09/074,521
Patent no.:	6,052,081
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	JP
Application no.:	506284/93
Patent no.:	2810402
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	MX
Application no.:	925331
Patent no.:	178352
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	AT
Application no.:	92921020.1
Patent no.:	0666007
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
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Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	SG
Application no.:	200006052-5
Patent no.:	76783
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	AU
Application no.:	26706/92
Patent no.:	665784
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Method and Apparatus for Satellite Positioning System Based Time Measurement
Country of registration:	US
Application no.:	09/550,450
Patent no.:	6,239,742
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Qualcomm Inc.
Project:	GSM
Title:	GPS Receiver and Method for Processing GPS Signals
Country of registration:	FI
Application no.:	96936293.8
Patent no.:	0855041
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	CA
Application no.:	2118803
Patent no.:	2118803
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Satellite Positioning System Augmentation with Wireless Communication Signals
Country of registration:	AU
Application no.:	36402/99
Patent no.:	751735
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS
Company name:	Qualcomm Inc.
Project:	GSM
Title:	Mobile Communications Device Registration Method
Country of registration:	ZA
Application no.:	506284/93
Patent no.:	2810402
Countries applicable:	
ETSI Deliverable:	3GPP: TS 22.071 V6.6.0; TS 24.008 V6.3.0; TS 25.331 V6.0.1; TS 25.413 V6.0.0; TS 25.430 V6.0.0; TS 25.453 V6.3.0; TS 23.171 V3.10.0; ETSI: TS 125 331 V6.0.1; TS 125 413 V6.0.0; TS 125 430 V6.0.0; TS 125 453 V6.3.0; TS 123 171 V3.10.0.
Notes:	On 24 SEPTEMBER 2004, Qualcomm Inc. appended their information statement and licensing declaration of ESSENTIAL IPRs of 4 June 2004, for project 3GPP, by adding the projects GSM and GPRS to their above-mentioned declaration. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESS

Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	97119992.2
Patent no.:	
Countries applicable:	CH, DE, DK, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method
Country of registration:	DE
Application no.:	
Patent no.:	3537105
Countries applicable:	DE
ETSI Deliverable:	GSM 04.06, GSM 05.02, GSM 05.08
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	96934415.9
Patent no.:	
Countries applicable:	BE, CH, DE, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Electronic crypto-memory module
Country of registration:	DE
Application no.:	
Patent no.:	5395/84
Countries applicable:	CH
ETSI Deliverable:	GSM 03.20
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	97119761.1
Patent no.:	
Countries applicable:	CH, DE, DK, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Electronic crypto-memory module
Country of registration:	DE
Application no.:	
Patent no.:	3340582
Countries applicable:	DE
ETSI Deliverable:	GSM 03.20
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Electronic crypto-memory module
Country of registration:	DE
Application no.:	
Patent no.:	844486
Countries applicable:	NO
ETSI Deliverable:	GSM 03.20
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	PTC DE96/01683
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Method for decoding binary signals
Country of registration:	DE
Application no.:	
Patent no.:	4137609
Countries applicable:	DE
ETSI Deliverable:	GSM 06.21, V5.0.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	68155
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	19650141.5
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	19650140.7
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	19544367.5
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Synchronisation method for mobile telephone of GSM standard with beginning, normal and end synchronisation
Country of registration:	DE
Application no.:	
Patent no.:	4136147
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Method for decoding binary signals
Country of registration:	DE
Application no.:	EP 92118663.1
Patent no.:	542065
Countries applicable:	BE, CH, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	GSM 06.21, V5.0.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Method for decoding binary signals
Country of registration:	DE
Application no.:	925170
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 06.21, V5.0.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Data transmission method especially in GSM communication system
Country of registration:	DE
Application no.:	
Patent no.:	520047/97
Countries applicable:	JP
ETSI Deliverable:	GSM 04.53
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Synchronisation method for mobile telephone of GSM standard with beginning, normal and end synchronisation
Country of registration:	DE
Application no.:	
Patent no.:	540808
Countries applicable:	AT, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Synchronisation method for mobile telephone of GSM standard with beginning, normal and end synchronisation
Country of registration:	DE
Application no.:	
Patent no.:	5390216
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Synchronisation method for mobile telephone of GSM standard with beginning, normal and end synchronisation
Country of registration:	DE
Application no.:	292374/92
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	GSM
Title:	Synchronisation method for mobile telephone of GSM standard with beginning, normal and end synchronisation
Country of registration:	DE
Application no.:	
Patent no.:	106164
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD AND ITS DEVICE DEMODULATING GAUSSIAN FILTERED MINIMUM SHIFT KEYING
Country of registration:	KR
Application no.:	1990-0022760
Patent no.:	KR 1995-0003666
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 959 V8.4.0; GSM 05.04
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	SE
Application no.:	90106375.0
Patent no.:	SE EP 0 391 354
Countries applicable:	SE
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD AND APPARATUS FOR CORRECTING BITTER ALGORITHM
Country of registration:	JP
Application no.:	02-089006
Patent no.:	JP 2 533 219
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	GMSK SIGNAL DEMODULATION METHOD AND ITS DEVICE
Country of registration:	JP
Application no.:	1991000127959
Patent no.:	JP 6021982
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 959 V8.4.0; GSM 05.04
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD AND APPARATUS FOR DEMODULATING A GMSK SIGNAL
Country of registration:	US
Application no.:	723278
Patent no.:	US 5144256
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 959 V8.4.0; GSM 05.04
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	GB
Application no.:	90106375.0
Patent no.:	GB EP 0 391 354
Countries applicable:	GB
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	FR
Application no.:	90106375.0
Patent no.:	FR EP 0 391 354
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD FOR GENERALIZING THE VITERBI ALGORITHM AND DEVICES FOR EXECUTING THE METHOD
Country of registration:	US
Application no.:	07/504357
Patent no.:	US 5181209
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	VERFAHREN ZUM VERALLGEMEINERN DES VITERBI-ALGORITHMUS UND EINRICHTUNGEN ZUR DURCHFUEHRUNG DES VERFAHRENS
Country of registration:	DE
Application no.:	DE 3910739.6
Patent no.:	DE 3910739
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 573 V8.7.0; ETSI TS 100 908 V8.9.0; ETSI TS 100 910 V8.9.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	METHOD FOR SOURCE-CONTROLLED CHANNEL DECODING BY EXPANDING THE VITERBI ALGORITHM
Country of registration:	US
Application no.:	08/095708
Patent no.:	US 5,511,081
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 573 V8.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	PROCEDE DE DECODAGE DE CANAUX AVEC COMMANDE A LA SOURCE PAR ELARGISSEMENT DE L'ALGORITHME DE VITERBI ET UTILISATION DE CE PROCEDE
Country of registration:	FR
Application no.:	93 09049
Patent no.:	FR 2694647
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 573 V8.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Samsung Electronics Corporation (SEC)
Project:	GSM
Title:	VERFAHREN ZUR QUELLENGESTEUERTEN KANALDECODIERUNG DURCH ERWEITERUNG DES VITERBI-ALGORITHMUS
Country of registration:	DE
Application no.:	DE 4224214.2
Patent no.:	DE 42 24 214
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 573 V8.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	09/147,491
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/31/97
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	97/936 723.2
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/31/97.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	PCT/FR98/02753
Countries applicable:	PCT
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 12/16/98.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	10-507676
Countries applicable:	JP
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/31/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	96/09727
Countries applicable:	FR
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 08/01/96.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	97/15971
Countries applicable:	FR
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 12/16/97.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	96/09728
Countries applicable:	FR
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 08/01/96
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	60/133,300
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 05/10/99.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	97/9479
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/23/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	98 801156.5
Countries applicable:	CN
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 09/18/98.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	98/946 633.9
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 09/18/98.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	11-518753
Countries applicable:	JP
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 09/18/98.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	60/059,382
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 09/19/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	08/957,512
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/24/97.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	08/932,270
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 09/17/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	PCT/US98/17605
Countries applicable:	PCT
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 08/25/98.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	217/97
Countries applicable:	AE
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/25/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	96/08916
Countries applicable:	FR
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 15/07/96.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	9-189917
Countries applicable:	JP
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/15/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	9702459-0
Countries applicable:	SG
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/14/97
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	08/892,813
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/15/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	09/156,371
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 09/17/98.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	60/050,631
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 06/20/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	2397/MAS/97
Countries applicable:	IN
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/23/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	86115695
Countries applicable:	TW
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/23/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	PI 9704974
Countries applicable:	MY
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/22/97.

Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	PCT/US97/18999
Countries applicable:	AU, BR, CN, EPO, JP, KR, MX, SG
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date:10/22/97.
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	97/401620.6
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 07/07/97
Company name:	Schlumberger Systèmes
Project:	GSM
Title:	
Country of registration:	FR
Application no.:	
Patent no.:	60/029,057
Countries applicable:	US
ETSI Deliverable:	
Notes:	SCHLUMBERGER draws the attention of the ETSI to the patent applications and patents listed in the enclosed annex and which may be ESSENTIAL to the GSM STANDARDS and GSM STANDARD proposals. SCHLUMBERGER declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such patent applications and patents in accordance with Annex 6, clause 6.1 of the ETSI directives, in respect to the GSM STANDARDS and to the extent that said patent applications and patents become ESSENTIAL to said GSM STANDARDS, the meaning of the term ESSENTIAL being defined in Annex 6, part 15 of the ETSI directives. The same applies for any patent application which may be filed claiming the priority of one of the above cited patent applications and for any patent which may be granted on the basis of said patent applications. Filing date: 10/25/96.
Company name:	SIEMENS
Project:	GSM
Title:	Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	CN / 1137714
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GSM
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	CN / 1160330
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	EP 0 793 394
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for confirmed multi-address calling in a regionally split GSM mobile radio network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19549008
Countries applicable:	DE
ETSI Deliverable:	GSM 03.68 V6.2.0 GSM 03.69 V6.2.0 GSM 09.07 V4.11.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for confirmed multi-address calling in a regionally split GSM mobile radio network
Country of registration:	DE
Application no.:	IN / 2152/CAL/96
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 03.68 V6.2.0 GSM 03.69 V6.2.0 GSM 09.07 V4.11.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for confirmed multi-address calling in a regionally split GSM mobile radio network
Country of registration:	DE
Application no.:	EP 0 782 356
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.68 V6.2.0 GSM 03.69 V6.2.0 GSM 09.07 V4.11.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for displaying telephone numbers on subscriber stations of calling subscribers in a voice group call service
Country of registration: DE
Application no.: EP 0 771 126
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 02.68 V5.1.3 GSM 03.68 V5.3.1 GSM 02.69 V5.1.3 GSM 03.69 V5.1.2
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for jam-resistant communication transmission
Country of registration: DE
Application no.:
Patent no.: CA 1238951
Countries applicable: CA
ETSI Deliverable: GSM 06.31 V8.0.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.:
Patent no.: US 5 839 076
Countries applicable: US
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for the use of services by network subscribers
Country of registration: DE
Application no.:
Patent no.: EP 0 715 473
Countries applicable: EPO
ETSI Deliverable: GSM 03.78 V6.1.1
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.: FI / 961174
Patent no.:
Countries applicable: FI
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.: EP 0 732 861
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for Setting up a call connection for a group call to a group of mobile radio subscribers in a mobile radio network
Country of registration: DE
Application no.:
Patent no.: US 5 797 100
Countries applicable: US
ETSI Deliverable: GSM 03.68 V5.3.1 GSM 03.69 V5.1.2
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for administering additional services in a mobile communication network
Country of registration: DE
Application no.:
Patent no.: DE 196 08 464
Countries applicable: DE
ETSI Deliverable: GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for Setting up a call connection for a group call to a group of mobile radio subscribers in a mobile radio network
Country of registration: DE
Application no.: FI / 960662
Patent no.:
Countries applicable: FI
ETSI Deliverable: GSM 03.68 V5.3.1 GSM 03.69 V5.1.2
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method for the transmission of subscriber data between network nodes in at least one communications network supporting the structure of an intelligent network
Country of registration: DE
Application no.:
Patent no.: DE 19509000
Countries applicable: DE
ETSI Deliverable: GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	CN / 1180285
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and mobile communication system for routing of call connections
Country of registration:	DE
Application no.:	WO98/23117
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	
Patent no.:	JP 2977154
Countries applicable:	JP
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	
Patent no.:	US 6035 198
Countries applicable:	US
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and mobile communication system for routing of call connections
Country of registration:	DE
Application no.:	DE 19635581
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19635581
Countries applicable:	DE
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	GB 2322047
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	GSM 06.76 V7.2.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for setting up a connection between a plurality of cellular networks
Country of registration:	DE
Application no.:	
Patent no.:	EP 0 675 663
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 02.79 V6.0.0 TS 22.079 V3.0.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	IN / 1533/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Device for point-to-point wire-free transmission of speech
Country of registration:	DE
Application no.:	
Patent no.:	DE 32 25 443
Countries applicable:	DE
ETSI Deliverable:	GSM 05.05 V8.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	EP 0 827 355
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	ZA/ 97/1770
Countries applicable:	ZA
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	US 6 085 105
Countries applicable:	US
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for Setting up a call connection for a group call to a group of mobile radio subscribers in a mobile radio network
Country of registration:	DE
Application no.:	EP 0 727 914
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.68 V5.3.1 GSM 03.69 V5.1.2
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for the use of services by network subscribers
Country of registration:	DE
Application no.:	FI / 955737
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM 03.78 V6.1.1
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GSM
Title:	Telecommunications network as well as subscriber stations and central station for a Telecommunications network
Country of registration:	DE
Application no.:	
Patent no.:	DE 36 38 735
Countries applicable:	DE
ETSI Deliverable:	GSM 03.03 V7.5.0 GSM 02.16 V7.2.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and system for determining the location of a mobile radio communication subscriber registered in a cellular mobile radiotelephone network
Country of registration:	DE
Application no.:	KR / 24254/98
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Interception in wireless networks
Country of registration:	DE
Application no.:	
Patent no.:	DE 197 41 216
Countries applicable:	DE
ETSI Deliverable:	GSM 03.33 V7.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method, base station and subscriber station for channel coding in a GSM mobile radio telephone system
Country of registration:	DE
Application no.:	WO00/31880
Patent no.:	
Countries applicable:	AU, BR, CA, CN, EPO, HU, ID, IN, JP, KR, MX, RU, US
ETSI Deliverable:	GSM 05.03 V8.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method for jam-resistant communication transmission
Country of registration:	DE
Application no.:	
Patent no.:	US 4 843 612
Countries applicable:	US
ETSI Deliverable:	GSM 06.31 V8.0.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration: DE
Application no.: KR / 7010361/00
Patent no.:
Countries applicable: KR
ETSI Deliverable: GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration: DE
Application no.: JP / 12-537394
Patent no.:
Countries applicable: JP
ETSI Deliverable: GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration: DE
Application no.: EP 1 064 810
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration: DE
Application no.: WO99/48318
Patent no.:
Countries applicable: US
ETSI Deliverable: GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Interception in wireless networks
Country of registration: DE
Application no.: CN / 1271501
Patent no.:
Countries applicable: CN
ETSI Deliverable: GSM 03.33 V7.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Interception in wireless networks
Country of registration: DE
Application no.: EP 1 016 304
Patent no.:
Countries applicable: EPO
ETSI Deliverable: GSM 03.33 V7.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method and mobile communication system for supporting portability of a mobile subscriber telephone number
Country of registration: DE
Application no.:
Patent no.: DE 197 09 713
Countries applicable: DE
ETSI Deliverable: GSM 03.66 V7.3.1 GSM 02.66 V7.1.0 TS 22.066 V3.0.1 TS 23.066 V3.1.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration: DE
Application no.:
Patent no.: DE 19653122
Countries applicable: DE
ETSI Deliverable: GSM 06.76 V7.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration: DE
Application no.:
Patent no.: US 6 128 513
Countries applicable: US
ETSI Deliverable: GSM 06.76 V7.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: SIEMENS
Project: GSM
Title: Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration: DE
Application no.: CA / 2225205
Patent no.:
Countries applicable: CA
ETSI Deliverable: GSM 06.76 V7.2.0
Notes: The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	GSM
Title:	Method for administering additional services in a mobile communication network
Country of registration:	DE
Application no.:	IN / 266/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.16 V7.2.0 GSM 03.78 V6.1.1 TS 29.002 V3.6.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	IN / 2391/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM 06.76 V7.2.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method, mobile station and radio communication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	DE 19812215
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM 04.08 V6.7.0 GSM 02.07 V6.1.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	GSM
Title:	Method and mobile communication system for routing of call connections
Country of registration:	DE
Application no.:	EP 0 878 109
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM 03.18 V6.5.0 GSM 03.79 V5.2.0 TS 23.079 V3.3.0
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Sun Microsystems, Inc.
Project:	GSM
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	GSM 03.19 (TS 101 476)
Notes:	<p>The IPR declarations related to GSM 03.19 (TS 101 476) from Sun Microsystems Inc. have been removed from the ETSI IPR online database at the request of Directorate General Competition of the European Commission. DG Competition's argument for such a removal, based on evidence they have gathered, is that the presence of these IPR declarations in the IPR online database and SR 000 314 amounts to a measurable distortion of competition in the relevant market. ETSI recognises DG Competition as the competent body to assess distortion of competition in the EU market. Consequently, ETSI considers itself to be under an obligation to take this action in this exceptional case.</p> <p>The removal of these declarations from the ETSI IPR online database and SR 000 314 must not be taken to imply any judgement by ETSI on the ESSENTIALity of the relevant IPR. DG Competition has confirmed that this removal is without prejudice to SUN Microsystems Inc.'s right to enforce their relevant patents.</p>

NOTE: SUN Microsystems Inc. still maintains their declarations of 19 January 2001 with respect to GSM 03.19 (TS 101 476) and their willingness to comply with the ETSI IPR Policy. These original licensing declarations are available on request from the ETSI Legal Advisor. It should be noted that Sun Microsystems Inc. in their letter of 26 February 2003 to ETSI expressed their continuing belief that they "own patents that might be infringed by every compliant implementation of GSM 03.19 (TS 101 476)". The technical evidence as provided by DG Competition which challenges the ESSENTIAL nature of SUN Microsystems Inc.'s patents is also available on request from the ETSI Legal Advisor.

Company name:	Sun Microsystems, Inc.
Project:	GSM
Title:	Data exchange system comprising portable data processing units
Country of registration:	CN
Application no.:	PCT/NL/96/00311 - 95191544.4
Patent no.:	1 195 413
Countries applicable:	CN
ETSI Deliverable:	ETSI TS 143 019; GSM 43.019
Notes:	<p>SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003</p> <p>In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.</p> <p>Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,</p> <p>SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:</p> <p>The initial reference to GSM 03.19 of SUN MICROSYSTEMS' above statement should be read as referring to GSM 43.019 (TS 143 019).</p>

Company name:	Sun Microsystems, Inc.
Project:	GSM
Title:	Data exchange system comprising portable and non-portable data processing units suitable for use in smart cards
Country of registration:	NZ
Application no.:	PCT/NL/96/00311 - 313777
Patent no.:	313777
Countries applicable:	NZ
ETSI Deliverable:	ETSI TS 143 019; GSM 43.019
Notes:	<p>SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003</p> <p>In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.</p> <p>Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,</p> <p>SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:</p> <p>The initial reference to GSM 03.19 of SUN MICROSYSTEMS' above statement should be read as referring to GSM 43.019 (TS 143 019).</p>

Company name: Sun Microsystems, Inc.
Project: GSM
Title: Information exchange system
Country of registration: RU
Application no.: PCT/NL/95/00055 - 94200236.1
Patent no.: 2 148 856
Countries applicable: RU
ETSI Deliverable: ETSI TS 143 019; GSM 43.019
Notes: SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003
 In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.
 Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,

 SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:
 The initial reference to GSM 03.19 of SUN MICROSYSTEMS'above statement should be read as referring to GSM 43.019 (TS 143 019).

Company name: Sun Microsystems, Inc.
Project: GSM
Title: Data exchange system comprising portable data processor
Country of registration: AU
Application no.: PCT/NL/95/00055 - 15460/95
Patent no.: 681 754
Countries applicable: AU
ETSI Deliverable: ETSI TS 143 019; GSM 43.019
Notes: SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003
 In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.
 Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,

 SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:
 The initial reference to GSM 03.19 of SUN MICROSYSTEMS'above statement should be read as referring to GSM 43.019 (TS 143 019).

Company name: Sun Microsystems, Inc.
Project: GSM
Title: Data exchange system comprising portable data processing units
Country of registration: US
Application no.: PCT/NL/96/00311 - 09/011,513
Patent no.: 6 094 656
Countries applicable: US
ETSI Deliverable: ETSI TS 143 019; GSM 43.019
Notes: SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003
 In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.
 Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,

 SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:
 The initial reference to GSM 03.19 of SUN MICROSYSTEMS'above statement should be read as referring to GSM 43.019 (TS 143 019).

Company name: Sun Microsystems, Inc.
Project: GSM
Title: Data exchange system comprising portable data processing units
Country of registration: US
Application no.: PCT/NL/96/00311 - 09/528,713
Patent no.: 6 385 645
Countries applicable: US
ETSI Deliverable: ETSI TS 143 019; GSM 43.019
Notes: SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003
 In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.
 Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,

 SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:
 The initial reference to GSM 03.19 of SUN MICROSYSTEMS' above statement should be read as referring to GSM 43.019 (TS 143 019).

Company name: Sun Microsystems, Inc.
Project: GSM
Title: Coherent data structure with multiple interaction contexts for a smart card
Country of registration: US
Application no.: PCT/NL/95/00055 - 09/141,255
Patent no.: 6 052 690
Countries applicable: US
ETSI Deliverable: ETSI TS 143 019; GSM 43.019
Notes: SUN MICROSYSTEMS' STATEMENT OF JANUARY 2003
 In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to ETSI STANDARD No. GSM 03.19 (ETSI TS 101 476), SUN hereby declares its belief that the patent identified above is in its view ESSENTIAL to implementations of which it is aware, in respect of the GSM 03.19 Specification.
 Like the patents listed in SUN's Declaration of January 19, 2001, each patent listed above claims the benefit of either PCT Application No. PCT/NL95/00055 or PCT Application No. PCT/NL96/00311, or both. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the patents identified above, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers,

 SUN MICROSYSTEMS' STATEMENT OF 11 APRIL 2003:
 The initial reference to GSM 03.19 of SUN MICROSYSTEMS' above statement should be read as referring to GSM 43.019 (TS 143 019).

Company name: Telia AB
Project: GSM
Title: Device for increasing the speed in a Digital Mobile Radio System
Country of registration: EPO
Application no.: 95850184.3
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Telia AB
Project: GSM
Title: Method for locating Mobile Stations in a Digital Telephone Network
Country of registration: EPO
Application no.: 94850095.4
Patent no.:
Countries applicable:
ETSI Deliverable:
Notes:

Company name:	Telia AB
Project:	GSM
Title:	Arrangement in Mobile Communication System for extending the range between one or more Mobile Units and Base Stations
Country of registration:	EPO
Application no.:	94904363.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	GSM
Title:	A Method and an Arrangement for dynamic allocation of Multiple Carrier Wave Channels for Multiple access by Frequency Division M
Country of registration:	EPO
Application no.:	94900333.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	GSM
Title:	Antenna Arrangement Device
Country of registration:	EPO
Application no.:	92850035.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	GSM
Title:	Procedure at Telecommunications Systems which makes possible a reduction of the Digital Processing
Country of registration:	PCT
Application no.:	PCT/SE 95/00850
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	GSM
Title:	A Mobile Telecommunication System having an Auxiliary Routing Arrangement
Country of registration:	EPO
Application no.:	92850286.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	GSM
Title:	A Method and Arrangement for Performance Monitoring in a Telecommunications Network
Country of registration:	EPO
Application no.:	92850263.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Telia AB
Project:	GSM
Title:	Method of Location in a Mobile Radio System
Country of registration:	EPO
Application no.:	91916715.5
Patent no.:	0 551 310 B1
Countries applicable:	
ETSI Deliverable:	
Notes:	

Company name:	Telia AB
Project:	GSM
Title:	Method and Arrangement for increasing capacity in a Mobile Telephone System
Country of registration:	EPO
Application no.:	91903207.8
Patent no.:	0 513 089 B1
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	FR
Application no.:	
Patent no.:	2618927
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 101 476
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	JP
Application no.:	
Patent no.:	P2577369
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Data processing device with high security of stored programs
Country of registration:	EPO
Application no.:	
Patent no.:	157303
Countries applicable:	FR, GB
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Security for a data processing system having multiple distinct program instruction sections
Country of registration:	US
Application no.:	
Patent no.:	5615381
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Security for a data processing system having multiple distinct program instruction sections
Country of registration:	KR
Application no.:	
Patent no.:	197761
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Security for a data processing system having multiple distinct program instruction sections
Country of registration:	FR
Application no.:	
Patent no.:	2642544
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	KR
Application no.:	
Patent no.:	89233
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 101 476
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	JP
Application no.:	
Patent no.:	P2635601
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 101 476
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	US
Application no.:	
Patent no.:	4901276
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	US
Application no.:	
Patent no.:	4833595
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	FR
Application no.:	
Patent no.:	2606909
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	FR
Application no.:	
Patent no.:	2600446
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system which transmits a predetermined error code upon detection of an incorrect transmission code
Country of registration:	US
Application no.:	
Patent no.:	5161231
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system which transmits a predetermined error code upon detection of an incorrect transmission code
Country of registration:	FR
Application no.:	
Patent no.:	2684466
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	IC card which displays embossed information to prevent counterfeiting
Country of registration:	US
Application no.:	
Patent no.:	4874934
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	US
Application no.:	
Patent no.:	4939353
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	EPO
Application no.:	
Patent no.:	332117
Countries applicable:	FR, GB
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	KR
Application no.:	
Patent no.:	48773
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	DE
Application no.:	
Patent no.:	3801699
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system for enabling data communication with a self-diagnose device
Country of registration:	FR
Application no.:	
Patent no.:	2610121
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Multi-use portable electronic device
Country of registration:	US
Application no.:	
Patent no.:	4891506
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Multi-use portable electronic device
Country of registration:	JP
Application no.:	
Patent no.:	P3054119
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Multi-use portable electronic device
Country of registration:	JP
Application no.:	
Patent no.:	P2137026
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Multi-use portable electronic device
Country of registration:	KR
Application no.:	
Patent no.:	44393
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Multi-use portable electronic device
Country of registration:	FR
Application no.:	
Patent no.:	2611289
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	US
Application no.:	
Patent no.:	4847803
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	JP
Application no.:	
Patent no.:	P2856393
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic apparatus with data remaining counter
Country of registration:	JP
Application no.:	
Patent no.:	P2537199
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	FR
Application no.:	
Patent no.:	2611065
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Data processing device with high security of stored programs
Country of registration:	DE
Application no.:	
Patent no.:	P3580778.4
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Processing system which transmits a predetermined error code upon detection of an incorrect transmission code
Country of registration:	FR
Application no.:	
Patent no.:	2604541
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	DATA WRITE SYSTEM
Country of registration:	FR
Application no.:	
Patent no.:	2647582
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Voice encoder
Country of registration:	JP
Application no.:	
Patent no.:	JP2898641
Countries applicable:	JP
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Audio encoding device and audio decoding device
Country of registration:	JP
Application no.:	
Patent no.:	JP3184038
Countries applicable:	JP
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Speech coding and decoding apparatus
Country of registration:	JP
Application no.:	
Patent no.:	JP 3017747
Countries applicable:	JP
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Speech coding and decoding apparatus
Country of registration:	US
Application no.:	
Patent no.:	US RE 36721
Countries applicable:	US
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Speech coding and decoding apparatus
Country of registration:	DE
Application no.:	
Patent no.:	DE 69029120
Countries applicable:	DE
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	A speech coding system
Country of registration:	JP
Application no.:	
Patent no.:	JP 3112462
Countries applicable:	JP
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	A speech coding system
Country of registration:	CA
Application no.:	
Patent no.:	CA 2027705
Countries applicable:	CA
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	A speech coding system
Country of registration:	US
Application no.:	
Patent no.:	US RE 36646
Countries applicable:	US
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	A speech coding system
Country of registration:	DE
Application no.:	
Patent no.:	DE 69032551
Countries applicable:	DE
ETSI Deliverable:	ETSI EN 300 726
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable Electronic Apparatus
Country of registration:	US
Application no.:	
Patent no.:	4988855
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable Electronic Apparatus
Country of registration:	KR
Application no.:	
Patent no.:	106290
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable Electronic Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	8911249
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	IC card which displays embossed information to prevent counterfeiting
Country of registration:	FR
Application no.:	
Patent no.:	2600799
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable Electronic Apparatus
Country of registration:	FR
Application no.:	
Patent no.:	8614996
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Data processing device with high security of stored programs
Country of registration:	US
Application no.:	
Patent no.:	4879645
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	US
Application no.:	
Patent no.:	4841131
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	JP
Application no.:	
Patent no.:	P2557838
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	KR
Application no.:	
Patent no.:	40243
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	DE
Application no.:	
Patent no.:	3700504
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for checking data validity during read-out
Country of registration:	FR
Application no.:	
Patent no.:	2594573
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	KR
Application no.:	
Patent no.:	80505
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	JP
Application no.:	
Patent no.:	P2941361
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC EQUIPMENT
Country of registration:	FR
Application no.:	
Patent no.:	2663142
Countries applicable:	FR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	US
Application no.:	
Patent no.:	5097118
Countries applicable:	US
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	JP
Application no.:	
Patent no.:	P3017736
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	KR
Application no.:	
Patent no.:	127455
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	HK
Application no.:	
Patent no.:	HK102922
Countries applicable:	HK
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	TOSHIBA Corp
Project:	GSM
Title:	PORTABLE ELECTRONIC APPARATUS FOR WRITING AND READING DATA TO AND FROM AN EXTERNAL DEVICE AND PERFORMING DATA MEMORY ALLOCATION
Country of registration:	DE
Application no.:	
Patent no.:	68915186.1
Countries applicable:	DE
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable Electronic Apparatus
Country of registration:	KR
Application no.:	
Patent no.:	44664
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	TOSHIBA Corp
Project:	GSM
Title:	Portable electronic device with means for determining whether an externally supplied instruction is executable
Country of registration:	KR
Application no.:	
Patent no.:	43929
Countries applicable:	KR
ETSI Deliverable:	ETSI TS 100 977
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Method and apparatus for image representation by geometric and brightness modeling
Country of registration:	US
Application no.:	60/334,072
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Method and apparatus for image representation by geometric and brightness modeling
Country of registration:	IL
Application no.:	PCT/IL02/00564
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Apparatus and method for Image Analysis and Processing by identification of Ridges and Edges and their Cross-Sections
Country of registration:	US
Application no.:	60/379,415
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Vimatix
Project:	GSM
Title:	Method and apparatus for image representation by geometric and brightness modeling
Country of registration:	US
Application no.:	09/902643
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Method and apparatus for image analysis and processing by identification of characteristic lines and corresponding parameters.
Country of registration:	US
Application no.:	09/716279
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Method for 2D and 3D images capturing, representation, processing and compression.
Country of registration:	US
Application no.:	
Patent no.:	5,960,118
Countries applicable:	US
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Geometric and Brightness Modeling of images
Country of registration:	IL
Application no.:	PCT/IL02/00563
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Method and apparatus for image representation by geometric and brightness modeling
Country of registration:	US
Application no.:	60/332,051
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Vimatix
Project:	GSM
Title:	Method and apparatus for image analysis and processing by identification of characteristic lines and corresponding parameters.
Country of registration:	IL
Application no.:	PCT/IL01/009496
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP 26.140; ETSI TS 126 140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Vodafone Ltd.
Project:	GSM
Title:	Data Processing Systems and Methods
Country of registration:	GB
Application no.:	GB 0218934.8
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; GSM 08.08; ETSI TS 100 590; 3GPP TS 48.008; ETSI TS 101 503; 3GPP 44.018; ETSI TS 144 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

GSM/AMR-NB

Company name:	Alcatel
Project:	GSM/AMR-NB
Title:	AMR 12b, Document Tdoc SMG11 134/98R2,
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	AMR
Notes:	Alcatel declared that they are prepared to grant irrevocable licenses under the IPRs owned by the SIGNATORY or its AFFILIATES on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR interim Policy, to the extent that the IPRs are ESSENTIAL for any ETSI STANDARD relating to the AMR Speech Codec proposal.
Company name:	Cellnet
Project:	GSM/AMR-NB
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	AMR
Notes:	Cellnet declared, with respect to work item and STANDARD No AMR, that they are prepared, to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the STANDARD remain ESSENTIAL. The list provided during this AMR Selection phase may not include "pending" patents.
Company name:	Ericsson
Project:	GSM/AMR-NB
Title:	Referring to the SMG11 AMR qualification deliverables documents, AMR-12a, §2.7
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	With regard to GSM and UMTS, Ericsson is of the opinion that it has patent(s) and/or pending patent application(s) relating to the AMR proposal. Ericsson is fully prepared to grant licenses to these patents on a fair, reasonable, and non discriminatory basis in accordance with the terms and conditions set forth in clause 6.1 of the ETSI IPR Policy.
Company name:	NEC Corporation
Project:	GSM/AMR-NB
Title:	
Country of registration:	JP
Application no.:	57-231606
Patent no.:	1740694
Countries applicable:	JP
ETSI Deliverable:	
Notes:	AMR
Company name:	NEC Corporation
Project:	GSM/AMR-NB
Title:	
Country of registration:	JP
Application no.:	57-231605
Patent no.:	1740693
Countries applicable:	JP
ETSI Deliverable:	
Notes:	AMR
Company name:	NEC Corporation
Project:	GSM/AMR-NB
Title:	
Country of registration:	JP
Application no.:	57-231603
Patent no.:	1740692
Countries applicable:	JP
ETSI Deliverable:	
Notes:	AMR

Company name:	NEC Corporation
Project:	GSM/AMR-NB
Title:	Method and apparatus for encoding voice signals
Country of registration:	US
Application no.:	565804
Patent no.:	4716592
Countries applicable:	US
ETSI Deliverable:	
Notes:	AMR
Company name:	NEC Corporation
Project:	GSM/AMR-NB
Title:	
Country of registration:	CA
Application no.:	444239-3
Patent no.:	1197619
Countries applicable:	CA
ETSI Deliverable:	
Notes:	AMR
Company name:	Nokia
Project:	GSM/AMR-NB
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5444816
Countries applicable:	US
ETSI Deliverable:	
Notes:	AMR
Company name:	Nokia
Project:	GSM/AMR-NB
Title:	
Country of registration:	US
Application no.:	
Patent no.:	4969192
Countries applicable:	US
ETSI Deliverable:	
Notes:	AMR
Company name:	Nokia
Project:	GSM/AMR-NB
Title:	
Country of registration:	US
Application no.:	
Patent no.:	5664053
Countries applicable:	US
ETSI Deliverable:	
Notes:	AMR
Company name:	Nokia
Project:	GSM/AMR-NB
Title:	
Country of registration:	GB
Application no.:	
Patent no.:	9605123
Countries applicable:	GB
ETSI Deliverable:	
Notes:	AMR
Company name:	Nortel Northern Telecom Ltd.
Project:	GSM/AMR-NB
Title:	Methods and apparatus for noise conditioning in digital speech compression using linear predictive coding
Country of registration:	CA
Application no.:	
Patent no.:	US 5642464
Countries applicable:	CA, EU, US
ETSI Deliverable:	
Notes:	Nortel has stated that, in accordance with the ETSI Interim IPR Policy, article 4.1 and in relation to the work item No AMR, they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: Rockwell Semiconductor Systems
Project: GSM/AMR-NB
Title: Usage of voice activity detection for efficient coding of speech
Country of registration:
Application no.:
Patent no.: 5689615
Countries applicable: US
ETSI Deliverable:
Notes: AMR

Company name: Rockwell Semiconductor Systems
Project: GSM/AMR-NB
Title: Spike code-excited linear prediction
Country of registration:
Application no.:
Patent no.: 5664054
Countries applicable: US
ETSI Deliverable:
Notes: AMR

Company name: Rockwell Semiconductor Systems
Project: GSM/AMR-NB
Title: Delayed decision switched prediction multistage LSF vector quantization
Country of registration:
Application no.:
Patent no.: 5774839
Countries applicable: US
ETSI Deliverable:
Notes: AMR

Company name: Rockwell Semiconductor Systems
Project: GSM/AMR-NB
Title: Method and apparatus for generating frame voicing decisions of an incoming speech signal
Country of registration:
Application no.:
Patent no.: 5774849
Countries applicable: US
ETSI Deliverable:
Notes: AMR

GSM/TDMA

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (SPANISH TITLE: SISTEMA TELEFONICO DIGITAL INALAMBRICO)
Country of registration:	ES
Application no.:	
Patent no.:	8803332/5
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 687 194
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 022 024
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 121 391
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	B14817089,
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	4 912 705
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 022 024
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	AT
Application no.:	
Patent no.:	404202
Countries applicable:	AT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	CL
Application no.:	
Patent no.:	36,08
Countries applicable:	CL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 119 375
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (BELGIAN TITLE: DISPOSITIF ET PROCEDURE POUR OBTENIR DE LA SOUPLESSE EN MATIERE DE FREQUENCE DANS DES SYSTEMES DE CO
Country of registration:	BE
Application no.:	
Patent no.:	8801283
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	AU
Application no.:	
Patent no.:	595139
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	BE
Application no.:	
Patent no.:	904 065
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	BR
Application no.:	
Patent no.:	PI 8505598
Countries applicable:	BR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	CA
Application no.:	
Patent no.:	1 250 673
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SYSTEM. (SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS.)
Country of registration:	CA
Application no.:	
Patent no.:	1 307 064
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	NZ
Application no.:	
Patent no.:	226967
Countries applicable:	NZ
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	AU
Application no.:	
Patent no.:	576627
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	IL
Application no.:	
Patent no.:	88187
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (FRENCH TITLE: DISPOSITIF ET PROCEDE POUR OBTENIR DE LA SOUPLESSE EN MATIERE DE FREQUENCE DANS DES SYSTEMES DE COM)
Country of registration:	FR
Application no.:	
Patent no.:	8814617
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN COMMUNICATION SYSTEMS
Country of registration:	MY
Application no.:	
Patent no.:	MY-101118A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (MEXICAN TITLE: APARATO Y METODO PARA OBTENER AGILIDAD DE FRECUENCIA EN SISTEMAS DE COMUNICACION DIGITALES)
Country of registration:	MX
Application no.:	
Patent no.:	170,412
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	KR
Application no.:	
Patent no.:	51 471
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	JP
Application no.:	
Patent no.:	2899805
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (ITALIAN TITLE: SISTEMA DIGITALE DI COMUNICAZIONE E METODO, ATTI AD OTTENERE AGILITA'DI FREQUENZA)
Country of registration:	IT
Application no.:	
Patent no.:	1235150
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (ARGENTINEAN TITLE: UNA DISPOSICION TELEFONICA DIGITAL INALAMBRICA)
Country of registration:	AR
Application no.:	
Patent no.:	241,364
Countries applicable:	AR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	A COMMUNICATION SYSTEMS FOR COMMUNICATING BETWEEN A CENTRAL OFFICE, BASE STATION AND A PLURALITY OF SUBSCRIBER STATIONS
Country of registration:	IN
Application no.:	
Patent no.:	178151
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	AU
Application no.:	
Patent no.:	590168
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (INDONESIAN TITLE: APARAT DAN METODA UNTUK MEMPEROLEH FREKWENSI KETANGKASAN DALAM SISTEM KOMUNIKASI DIGITAL)
Country of registration:	ID
Application no.:	
Patent no.:	ID 0000713
Countries applicable:	ID
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN TIME DIVISION MULTIPLE ACCESS SYSTEMS
Country of registration:	GB
Application no.:	
Patent no.:	2224414
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	FI
Application no.:	
Patent no.:	98691
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	CN
Application no.:	
Patent no.:	11478
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	CA
Application no.:	
Patent no.:	1 295 434
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (BRAZILIAN TITLE: SISTEMA DE COMUNICACAO E PROCESSO DE DESIGNAR RANHURAS OU PONTOS DE TEMP E CANAIS DE FREQUENCIA
Country of registration:	BR
Application no.:	
Patent no.:	8805901-4
Countries applicable:	BR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS (CHILEAN TITLE - SISTEMA DE COMUNICACION DIGITAL ENTR
Country of registration:	CL
Application no.:	
Patent no.:	37,738
Countries applicable:	CL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	IN
Application no.:	
Patent no.:	174 241
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	TW
Application no.:	
Patent no.:	NI-30412
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	MX
Application no.:	
Patent no.:	162,175
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	MY
Application no.:	
Patent no.:	MY-102335A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	MY
Application no.:	
Patent no.:	MY100722A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS (NORWEGIAN TITLE: MODEM FOR TELEFONSYSTEMER, ELLER AB)
Country of registration:	NO
Application no.:	
Patent no.:	304090
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	NO
Application no.:	
Patent no.:	308879
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	PT
Application no.:	
Patent no.:	85,136
Countries applicable:	PT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	CH
Application no.:	
Patent no.:	675333
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	SG
Application no.:	
Patent no.:	8990649,9
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	JP
Application no.:	
Patent no.:	2816349
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	TW
Application no.:	
Patent no.:	74105869
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	4 675 863
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	4 817 089
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	6 014374
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 734 678
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	US
Application no.:	
Patent no.:	5 657 358
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	SE
Application no.:	
Patent no.:	8504662-1
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	GB
Application no.:	
Patent no.:	2174571
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	DE
Application no.:	
Patent no.:	3609395
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	DE
Application no.:	
Patent no.:	3645360
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	ES
Application no.:	
Patent no.:	557.496/X
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	ES
Application no.:	
Patent no.:	548.366/2
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	ES
Application no.:	
Patent no.:	8803594/8
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	ES
Application no.:	
Patent no.:	8903349
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	KR
Application no.:	
Patent no.:	40230
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	FR
Application no.:	
Patent no.:	8600440
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	JP
Application no.:	
Patent no.:	2979064
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	GR
Application no.:	
Patent no.:	870966
Countries applicable:	GR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	GR
Application no.:	
Patent no.:	1000657
Countries applicable:	GR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	HK
Application no.:	
Patent no.:	Mar-90
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	IR
Application no.:	
Patent no.:	56780
Countries applicable:	IR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	IL
Application no.:	
Patent no.:	76618
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	IT
Application no.:	
Patent no.:	1191300
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (PORTUGUESE TITLE: SISTEMA E PROCESSO DE COMUNICACOES PARA A OBTENCAO DE UMA AGILIDADE DE FREQUENCIA NOS SISTEMAS)
Country of registration:	PT
Application no.:	
Patent no.:	88942
Countries applicable:	PT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS
Country of registration:	FI
Application no.:	
Patent no.:	104676
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	UA
Application no.:	
Patent no.:	27687
Countries applicable:	UA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	CA
Application no.:	
Patent no.:	1 339 158
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	CONNECTION OF SUBSCRIBER COMMUNICATION NETWORK BASE STATION TO EXTERNAL INFORMATION NETWORK
Country of registration:	CA
Application no.:	
Patent no.:	1 339 157
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	BY
Application no.:	
Patent no.:	1154
Countries applicable:	BY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (BRAZILIAN TITLE: ESTACAO DE BASE EM UMA REDE DE COMUNICACAO DE ASSINANTES PARA COMUNICAR ENTRE AS ESTACOES DE ASSINANTE E UMA REDE EXTERNA)
Country of registration:	BR
Application no.:	
Patent no.:	PI8801530
Countries applicable:	BR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (BELGIAN TITLE: STATION DE BASE POUR SYSTEME TELEPHONIQUE NUMERIQUE SANS FIL.)
Country of registration:	BE
Application no.:	
Patent no.:	8800372
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	CONNECTION OF SUBSCRIBER COMMUNICATION NETWORK BASE STATION TO EXTERNAL INFORMATION NETWORK
Country of registration:	US
Application no.:	
Patent no.:	4 779 262
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	4 811 420
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	AU
Application no.:	
Patent no.:	585 748
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (DANISH TITLE: GRUNDSTATION TIL DIGITALT RADIOTELEFONSYSTEM)
Country of registration:	DK
Application no.:	
Patent no.:	172084
Countries applicable:	DK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	TW
Application no.:	
Patent no.:	31631
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	RU
Application no.:	
Patent no.:	2003229
Countries applicable:	RU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (PORTUGUESE TITLE: ESTACAO DE BASE PARA SISTEMAS TELEFONICO DIGITAL POR VIA RADIOELECTRICA)
Country of registration:	PT
Application no.:	
Patent no.:	87283
Countries applicable:	PT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	SUBSCRIBER RF TELEPHONE SYSTEM FOR PROVIDING MULTIPLE SPEECH AND/OR DATA SIGNALS SIMULTANEOUSLY OVER EITHER A SINGLE OR A PLURALITY OF RF CHANNELS (ARGENTINEAN TITLE - DISPOSICION TELEFONICA DE RF PAR
Country of registration:	AR
Application no.:	
Patent no.:	241429
Countries applicable:	AR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	NO
Application no.:	
Patent no.:	175559
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (NORWEGIAN TITLE: ANORDNING OG FREMGANGSMATE FOR A OPPNA FREKVENSSMIDIGHET I DIGITALE KOMMUNIKASJONSSYSTEMER)
Country of registration:	NO
Application no.:	
Patent no.:	176780
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	AZ
Application no.:	
Patent no.:	i20000075
Countries applicable:	AZ
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	IL
Application no.:	
Patent no.:	85678
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	4 777 633
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (DUTCH TITLE: BASISSTATION VOOR EEN DRAADLOOS DIGITAAL TELEFOONSTELSEL)
Country of registration:	NL
Application no.:	
Patent no.:	193162
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	MY
Application no.:	
Patent no.:	MY-100488A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (MEXICAN TITLE: ESTACION BASE PARA UN SISTEMA TELEFONICO DIGITAL INALAMBRICO)
Country of registration:	MX
Application no.:	
Patent no.:	171,366
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	KR
Application no.:	
Patent no.:	51 947
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	JP
Application no.:	
Patent no.:	2979319
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	CN
Application no.:	
Patent no.:	10 469
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	IN
Application no.:	
Patent no.:	178383
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	DE
Application no.:	
Patent no.:	P 38 12611
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	ID
Application no.:	
Patent no.:	ID0001825
Countries applicable:	ID
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	HK
Application no.:	
Patent no.:	834/1994
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	GB
Application no.:	
Patent no.:	2208774
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (FRENCH TITLE: STATION DE BASE POUR SYSTEME TELEPHONIQUE SANS FIL)
Country of registration:	FR
Application no.:	
Patent no.:	88 04299
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	FI
Application no.:	
Patent no.:	98430
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (SPANISH TITLE: CENTRAL DE BASE PARA SISTEMA TELEFONICO DIGITAL INALAMBRICO)
Country of registration:	ES
Application no.:	
Patent no.:	8800957
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	TW
Application no.:	
Patent no.:	36534
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM (ITALIAN TITLE: STAZIONE BASE PER SISTEMA TELEFONICO DIGITALE SENZA FILI)
Country of registration:	IT
Application no.:	
Patent no.:	1219926
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER (DISPOSITIF D'INITIALISATION D'UNE VOIE DE COMMUNICATION ENTRE UN POSTE D'ABONNE ET UNE STATION)
Country of registration:	BE
Application no.:	
Patent no.:	9000316
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	ZA
Application no.:	
Patent no.:	89/1609
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER (FRENCH TITLE: DISPOSITIF D'INITIALISATION D'UNE VOIE DE COMMUNICATION ENTRE UN POSTE D'ABONNE E)
Country of registration:	FR
Application no.:	
Patent no.:	9002732
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	FI
Application no.:	
Patent no.:	98425
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	FI
Application no.:	
Patent no.:	100843
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (SPANISH TITLE: SISTEMA DE COMUNICACION DE ABONADOS)
Country of registration:	ES
Application no.:	
Patent no.:	8900774/3
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	CA
Application no.:	
Patent no.:	1 288 823
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER (FRENCH TITLE: DISPOSITIF D'INITIALISATION D'UNE VOIE DE COMMUNICATION ENTRE UN POSTE D'ABONNE E)
Country of registration:	FR
Application no.:	
Patent no.:	89 02811
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (BELGIAN TITLE: DISPOSITIF D'INITIALISATION D'UNE VOIE DE COMMUNICATION EN)
Country of registration:	BE
Application no.:	
Patent no.:	8900242
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (INDONESIAN TITLE: PERMULAAN DARI SALURAN KOMUNIKASI ANTARA SUATU STASION)
Country of registration:	ID
Application no.:	
Patent no.:	ID0001927
Countries applicable:	ID
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER (BELGIAN TITLE: DISPOSITIF D'INITIALISATION D'UNE VOIE DE COMMUNICATION ENTRE UN POSTE D'ABONNE)
Country of registration:	BE
Application no.:	
Patent no.:	9000315
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	AU
Application no.:	
Patent no.:	603732
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	ZA
Application no.:	
Patent no.:	88/8062
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	
Patent no.:	4 785 450
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	TW
Application no.:	
Patent no.:	36023
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS
Country of registration:	SG
Application no.:	
Patent no.:	9692130-9
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	APPARATUS AND METHOD FOR OBTAINING FREQUENCY AGILITY IN DIGITAL COMMUNICATION SYSTEMS (SWEDISH TITLE: SATT OCH ANORDNING FOR ASTADKOMMANDE AV FREKVENSRORLIGHET I DIGITALA KOMMUNIKATIONSSYSTEM)
Country of registration:	SE
Application no.:	
Patent no.:	8803823-7
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER (BRAZILIAN TITLE: SISTEMA DE COMUNICACAO DE ASSINANTES) COMMUNICATION NETWORK)
Country of registration:	BR
Application no.:	
Patent no.:	PI89010302
Countries applicable:	BR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	MY
Application no.:	
Patent no.:	MY-103830A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	RU
Application no.:	
Patent no.:	2038699
Countries applicable:	RU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (SWEDISH TITLE: ABONNENTKOMMUNIKATIONSSYSTEM)
Country of registration:	SE
Application no.:	
Patent no.:	8900642-3
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (SWEDISH TITLE: SYNKRONISERING AV BASSTATION OCH ABONNENTSTATION I ETT ABO)
Country of registration:	SE
Application no.:	
Patent no.:	9001262-6
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (PORTUGUESE TITLE: INICIALIZACAO DE UM CANAL DE COMUNICACAO ENTRE UM POSTO)
Country of registration:	PT
Application no.:	
Patent no.:	89 897
Countries applicable:	PT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	NZ
Application no.:	
Patent no.:	228172
Countries applicable:	NZ
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (NORWEGIAN TITLE: ABONNENTKOMMUNIKASJONSSYSTEM)
Country of registration:	NO
Application no.:	
Patent no.:	176,637
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER (FRENCH TITLE: DISPOSITIF D'INITIALISATION D'UNE VOIE DE COMMUNICATION ENTRE UN POSTE D'ABONNE E)
Country of registration:	FR
Application no.:	
Patent no.:	90 02733
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (DUTCH TITLE: HET INITIEREN VAN EEN COMMUNICATIEKANAAL TUSSEN EEN ABONNEES)
Country of registration:	NL
Application no.:	
Patent no.:	191 869
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	BASE STATION FOR WIRELESS DIGITAL TELEPHONE SYSTEM
Country of registration:	ZA
Application no.:	
Patent no.:	88/5961
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (MEXICAN TITLE: INICIALIZACION DE CANAL DE COMUNICACION ENTRE UNA ESTACION)
Country of registration:	MX
Application no.:	
Patent no.:	169 911
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	KR
Application no.:	
Patent no.:	53 566
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	JP
Application no.:	
Patent no.:	2711333
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (ITALIAN TITLE: SISTEMA DI COMUNICAZIONE CON INIZIALIZZAZIONE DI CANALE DI)
Country of registration:	IT
Application no.:	
Patent no.:	1231180
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	IN
Application no.:	
Patent no.:	174843
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK
Country of registration:	IL
Application no.:	
Patent no.:	89428
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	GSM/TDMA
Title:	INITIALIZATION OF COMMUNICATION CHANNEL BETWEEN A SUBSCRIBER STATION AND A BASE STATION IN A SUBSCRIBER COMMUNICATION NETWORK (NORWEGIAN TITLE: ABONNENTKOMMUNIKASJONSSYSTEM)
Country of registration:	NO
Application no.:	
Patent no.:	176,638
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

HDSL

Company name: Nokia
Project: HDSL
Title: Method For Connecting An HDSL Transmission Link To A SDH Network
Country of registration: AU
Application no.: AU 20202/95
Patent no.: AU 9520202
Countries applicable:
ETSI Deliverable: ETR 152, RTR/TM-06002
Notes:

Company name: Nokia
Project: HDSL
Title: Method For Connecting An HDSL Transmission Link To A SDH Network
Country of registration: NZ
Application no.: NZ 272163
Patent no.: NZ 272163
Countries applicable:
ETSI Deliverable: ETR 152, RTR/TM-06002
Notes:

Company name: Nokia
Project: HDSL
Title: Method For Connecting An HDSL Transmission Link To A SDH Network
Country of registration: FI
Application no.: FI 942372
Patent no.: FI 96080
Countries applicable:
ETSI Deliverable: ETR 152, RTR/TM-06002
Notes:

Company name: Nokia
Project: HDSL
Title: Method For Connecting An HDSL Transmission Link To A SDH Network
Country of registration: EPO
Application no.: EP 95303476.6
Patent no.: EP 683580
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable: ETR 152, RTR/TM-06002
Notes:

HIPERLAN

Company name: INRIA
Project: HIPERLAN
Title: Installation de Transmission de Données de Type Réseau Radio, et Procédé Correspondant
Country of registration: FR
Application no.: 93 00750
Patent no.:
Countries applicable: FR
ETSI Deliverable: ETS 300 652
Notes:

Company name: INRIA
Project: HIPERLAN
Title: Installation de Transmission de Données de Type Réseau Radio, et Procédé Correspondant
Country of registration: US
Application no.: 08/307,578
Patent no.:
Countries applicable: US
ETSI Deliverable: ETS 300 652
Notes:

Company name: INRIA
Project: HIPERLAN
Title: Installation de Transmission de Données de Type Réseau Radio, et Procédé Correspondant
Country of registration: CA
Application no.: 2 132 626
Patent no.:
Countries applicable: CA
ETSI Deliverable: ETS 300 652
Notes:

Company name: INRIA
Project: HIPERLAN
Title: Installation de Transmission de Données de Type Réseau Radio, et Procédé Correspondant
Country of registration: JP
Application no.: 6-516756
Patent no.:
Countries applicable: JP
ETSI Deliverable: ETS 300 652
Notes:

Company name: INRIA
Project: HIPERLAN
Title: Installation de Transmission de Données de Type Réseau Radio, et Procédé Correspondant
Country of registration: EPO
Application no.: 94 905 162
Patent no.:
Countries applicable:
ETSI Deliverable: ETS 300 652
Notes:

Company name: INRIA
Project: HIPERLAN
Title: Installation de Transmission de Données de Type Réseau Radio, et Procédé Correspondant
Country of registration: FR
Application no.: 95 09928
Patent no.:
Countries applicable: FR
ETSI Deliverable: ETS 300 652
Notes:

Company name: INRIA
Project: HIPERLAN
Title: Installation de Type Réseau Radio de Transmission de Données, avec Routage
Country of registration: FR
Application no.: 95 09928
Patent no.:
Countries applicable: FR
ETSI Deliverable: ETS 300 652
Notes:

HIPERLAN 2

Company name:	Wi-Lan Inc.
Project:	HIPERLAN 2
Title:	Method & Apparatus for Multiple Access between Transceivers in Wireless Communications using OFDM Spread Spectrum
Country of registration:	CA
Application no.:	861,725
Patent no.:	5,282,222
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

IPCablecom

Company name:	Motorola
Project:	IPCablecom
Title:	
Country of registration:	US
Application no.:	
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	TS 101 909-xx series (Work Item Ref.: DTS/AT-020020-xx series); ES 201 909-xx series (Work Item Ref.: DES/AT-020012-xx series)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs are ESSENTIAL.

Company name:	Nortel Networks Ltd.
Project:	IPCablecom
Title:	Methods and systems for providing access to stored audio data over a network
Country of registration:	EPO
Application no.:	00309381.2
Patent no.:	EP 1 096 766
Countries applicable:	EPO
ETSI Deliverable:	TS 101 909
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. The above undertaking is made subject to the condition that those who seek licenses agree to reciprocate.

ISDN

Company name:	Ericsson
Project:	ISDN
Title:	TC-relay mechanism feature
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETS 300 287
Notes:	Ericsson is fully prepared to grant licenses to its rights in this/these patent(s) to the extent necessary in order to comply with said STANDARD on fair, reasonable, and non-discriminatory terms, however, subject to conditions of reciprocity which are required to create fairness in a multi-STANDARD environment.
Company name:	KPN
Project:	ISDN
Title:	
Country of registration:	
Application no.:	
Patent no.:	WO98/49819
Countries applicable:	
ETSI Deliverable:	ETS 300 287
Notes:	Royal KPN N.V. herewith notifies ETSI that it is the (co)proprietor of the International patent application WO98/49819 and corresponding patents, both pending and granted, and that it informs ETSI that it believes that these IPR's maybe ESSENTIAL to the STANDARD ETS 300 287, corresponding to ITU Q.730. According to an agreement between KPN, Telia and Ericsson, each of the parties is entitled to make licenses available for STANDARDisation purposes in ITU and corresponding STANDARDS in ETSI. Royal KPN N.V. and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPR's on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the indicated STANDARD, to the extent that the IPR remains ESSENTIAL.
Company name:	Robert Bosch GmbH
Project:	ISDN
Title:	Verfahren zum Betreiben von Endgeräten eines digitalen Teilnehmeranschlusses
Country of registration:	DE
Application no.:	
Patent no.:	DE 33 11 386 C2
Countries applicable:	DE
ETSI Deliverable:	ETS 300 012
Notes:	
Company name:	Robert Bosch GmbH
Project:	ISDN
Title:	Verfahren und Schaltungsanordnung zum Betreiben von Endgeräten eines digitalen Teilnehmeranschlusses
Country of registration:	DE
Application no.:	
Patent no.:	DE 33 22 152 C2
Countries applicable:	DE
ETSI Deliverable:	ETS 300 012
Notes:	
Company name:	Siemens
Project:	ISDN
Title:	Method for addressing short messages to at least one terminal suitable for receiving the same in a fixed network
Country of registration:	DE
Application no.:	WO02/078374
Patent no.:	
Countries applicable:	DE, EPO, US
ETSI Deliverable:	ES 201 912 (protocol 1)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Siemens - Materna
Project:	ISDN
Title:	Method for transmission of a message and telecommunication system
Country of registration:	DE
Application no.:	WO01/58185
Patent no.:	
Countries applicable:	BR, DE, EPO, JP, US
ETSI Deliverable:	ES 201 912 (protocol 1 and 2)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 16 December 2002, Siemens had made a sole IPR Information Statement and Licensing Declaration for the above patent.
Company name:	Telia AB
Project:	ISDN
Title:	
Country of registration:	
Application no.:	
Patent no.:	504 405
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 16 September 1999 by Telia AB, a Member of ETSI. The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL, or potentially ESSENTIAL, to the STANDARDS listed in Annex 1. However, the SIGNATORY wishes to draw ETSI's attention to the fact that a positive determination of ESSENTIALity cannot be made until a patent has been granted, pursuant to a patent application, and the STANDARD, to which the patent is believed to relate, has been adopted. The SIGNATORY also wishes it to be noted that he is under no obligation to carry out any IPR investigation, in respect of his own IPRs. The SIGNATORY does not warrant the accuracy, or completeness, of the information contained in Annex 1, and accepts no liability for any damage, or loss, resulting from reliance on this information. The SIGNATORY hereby declares that it will grant non-exclusive, irrevocable licences under the patents and/or patent applications listed in Annex 1, to the extent that, and so long as, they are ESSENTIAL to the STANDARD. Such licences will be on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy. As permitted by clause 6.1 of the ETSI Interim IPR Policy, any licence granted, by the SIGNATORY, will be subject to the conditions that those who seek licences shall reciprocate.
Company name:	Telia AB
Project:	ISDN
Title:	
Country of registration:	
Application no.:	08/860,467
Patent no.:	Pending
Countries applicable:	US
ETSI Deliverable:	
Notes:	This statement is made 16 September 1999 by Telia AB, a Member of ETSI. The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL, or potentially ESSENTIAL, to the STANDARDS listed in Annex 1. However, the SIGNATORY wishes to draw ETSI's attention to the fact that a positive determination of ESSENTIALity cannot be made until a patent has been granted, pursuant to a patent application, and the STANDARD, to which the patent is believed to relate, has been adopted. The SIGNATORY also wishes it to be noted that he is under no obligation to carry out any IPR investigation, in respect of his own IPRs. The SIGNATORY does not warrant the accuracy, or completeness, of the information contained in Annex 1, and accepts no liability for any damage, or loss, resulting from reliance on this information. The SIGNATORY hereby declares that it will grant non-exclusive, irrevocable licences under the patents and/or patent applications listed in Annex 1, to the extent that, and so long as, they are ESSENTIAL to the STANDARD. Such licences will be on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy. As permitted by clause 6.1 of the ETSI Interim IPR Policy, any licence granted, by the SIGNATORY, will be subject to the conditions that those who seek licences shall reciprocate.

Company name:	Telia AB
Project:	ISDN
Title:	
Country of registration:	
Application no.:	973109
Patent no.:	Pending
Countries applicable:	NO
ETSI Deliverable:	
Notes:	<p>This statement is made 16 September 1999 by Telia AB, a Member of ETSI. The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL, or potentially ESSENTIAL, to the STANDARDS listed in Annex 1. However, the SIGNATORY wishes to draw ETSI's attention to the fact that a positive determination of ESSENTIALity cannot be made until a patent has been granted, pursuant to a patent application, and the STANDARD, to which the patent is believed to relate, has been adopted. The SIGNATORY also wishes it to be noted that he is under no obligation to carry out any IPR investigation, in respect of his own IPRs. The SIGNATORY does not warrant the accuracy, or completeness, of the information contained in Annex 1, and accepts no liability for any damage, or loss, resulting from reliance on this information. The SIGNATORY hereby declares that it will grant non-exclusive, irrevocable licences under the patents and/or patent applications listed in Annex 1, to the extent that, and so long as, they are ESSENTIAL to the STANDARD. Such licences will be on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy. As permitted by clause 6.1 of the ETSI Interim IPR Policy, any licence granted, by the SIGNATORY, will be subject to the conditions that those who seek licences shall reciprocate.</p>

Company name:	Telia AB
Project:	ISDN
Title:	
Country of registration:	
Application no.:	96938566
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	<p>This statement is made 16 September 1999 by Telia AB, a Member of ETSI. The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 1 (the IPRs) and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL, or potentially ESSENTIAL, to the STANDARDS listed in Annex 1. However, the SIGNATORY wishes to draw ETSI's attention to the fact that a positive determination of ESSENTIALity cannot be made until a patent has been granted, pursuant to a patent application, and the STANDARD, to which the patent is believed to relate, has been adopted. The SIGNATORY also wishes it to be noted that he is under no obligation to carry out any IPR investigation, in respect of his own IPRs. The SIGNATORY does not warrant the accuracy, or completeness, of the information contained in Annex 1, and accepts no liability for any damage, or loss, resulting from reliance on this information. The SIGNATORY hereby declares that it will grant non-exclusive, irrevocable licences under the patents and/or patent applications listed in Annex 1, to the extent that, and so long as, they are ESSENTIAL to the STANDARD. Such licences will be on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR Policy. As permitted by clause 6.1 of the ETSI Interim IPR Policy, any licence granted, by the SIGNATORY, will be subject to the conditions that those who seek licences shall reciprocate.</p>

Lawful Interception

Company name:	Alcatel
Project:	Lawful Interception
Title:	Procédé et équipement d'interception de communication téléphonique
Country of registration:	FR
Application no.:	98402659.1
Patent no.:	
Countries applicable:	AT, BE, DE, ES, GB, IT, SE
ETSI Deliverable:	ES 201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	Lawful Interception
Title:	Procédé et équipement d'interception de communication téléphonique
Country of registration:	FR
Application no.:	98402659.1
Patent no.:	-
Countries applicable:	AT, BE, DE, ES, GB, IT, SE
ETSI Deliverable:	201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	Lawful Interception
Title:	Telephone call monitoring by law enforcement agency assigning identification numbers for telephone calls and notifying law agency if any party to call is identified as requiring monitoring
Country of registration:	SE
Application no.:	WO 98/52 337
Patent no.:	US-5930698
Countries applicable:	US
ETSI Deliverable:	ES 201 158
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. The SIGNATORY undertakes in accordance with clause 6.1 only to grant licenses subject to reciprocity.
Company name:	KPN
Project:	Lawful Interception
Title:	Monitoring method and monitoring system
Country of registration:	AU
Application no.:	56466/96
Patent no.:	707305
Countries applicable:	
ETSI Deliverable:	ES 201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	Lawful Interception
Title:	Monitoring method and monitoring system
Country of registration:	EPO
Application no.:	96913509.4
Patent no.:	0823187
Countries applicable:	
ETSI Deliverable:	ES 201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	Lawful Interception
Title:	Monitoring method and monitoring system
Country of registration:	NO
Application no.:	97.4927
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	KPN
Project:	Lawful Interception
Title:	Monitoring method and monitoring system
Country of registration:	US
Application no.:	08/639,036
Patent no.:	5,708,713
Countries applicable:	
ETSI Deliverable:	ES 201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	KPN
Project:	Lawful Interception
Title:	Monitoring method and monitoring system
Country of registration:	IL
Application no.:	118022
Patent no.:	118022
Countries applicable:	
ETSI Deliverable:	ES 201 671
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

LCS-128 Pos

Company name:	TruePosition Inc.
Project:	LCS-128 Pos
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TSG RAN Work Item 57: LCS-128 Pos
Notes:	Upon TruePosition Inc. request of 29 April 2003, their declaration of IPRs related to LCS-128 Pos have been removed from the ETSI IPR online database, on the basis that "these (IPRs) are not required to practice this STANDARD as currently written". The original IPR declaration is available on request from the ETSI Legal Advisor.

M-COMM

Company name:	Swisscom Mobile
Project:	M-COMM
Title:	Kryptographisches Sicherheitsverfahren sowie dafür geeignete elektronische Vorrichtung Cryptographic security method and electronic apparatus therefor
Country of registration:	EPO
Application no.:	EP 02405418.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

MHP-Broadcast

Company name: Microsoft Corp.
Project: MHP-Broadcast
Title: System and method for safety distributing executable objects
Country of registration: US
Application no.: 639290
Patent no.: 5,978,484
Countries applicable: US
ETSI Deliverable: ETSI TS 101 812 V1.2.1
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

PLT

Company name:	e300 Ltd.
Project:	PLT
Title:	Data Transmission Method
Country of registration:	GB
Application no.:	
Patent no.:	GB2351884
Countries applicable:	GB
ETSI Deliverable:	Work Item No.: DTS/PLT-00005
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	e300 Ltd.
Project:	PLT
Title:	Data Transmission Method
Country of registration:	GB
Application no.:	00920867.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	Work Item No.: DTS/PLT-00005
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ITRAN Communications Ltd.
Project:	PLT
Title:	Media access control utilizing synchronization signaling
Country of registration:	US
Application no.:	09/679,330
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item no. DTS/PLT 00005
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ITRAN Communications Ltd.
Project:	PLT
Title:	Media access control utilizing synchronization signaling
Country of registration:	US
Application no.:	09/679,330
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item no. DES/PLT 00005a
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ITRAN Communications Ltd.
Project:	PLT
Title:	Media access control with echo based collision detection and resolution
Country of registration:	US
Application no.:	09/721,584
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item no. DTS/PLT 00005
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ITRAN Communications Ltd.
Project:	PLT
Title:	Media access control with echo based collision detection and resolution
Country of registration:	US
Application no.:	09/721,584
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item no. DES/PLT 00005a
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ITRAN Communications Ltd.
Project:	PLT
Title:	Distributed synchronization mechanism for shared communications media based networks
Country of registration:	US
Application no.:	To be completed
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item no. DTS/PLT 00005
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ITRAN Communications Ltd.
Project:	PLT
Title:	Distributed synchronization mechanism for shared communications media based networks
Country of registration:	US
Application no.:	To be completed
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	Work Item no. DES/PLT 00005a
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

PSTN

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: NL
Application no.:
Patent no.: 0,150,181
Countries applicable: NL
ETSI Deliverable: ETS 300 659-1
Notes:

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: EPO
Application no.:
Patent no.: WO 85/00488
Countries applicable: AT, AU, BE, BR, CH, DE, DK, FI, FR, GB, JP, LU, NL, NO, SE, US
ETSI Deliverable: ETS 300 659-1
Notes:

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: FR
Application no.:
Patent no.: 0,150,181
Countries applicable: FR
ETSI Deliverable: ETS 300 659-1
Notes:

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: CA
Application no.:
Patent no.: 1,225,726
Countries applicable: CA
ETSI Deliverable: ETS 300 659-1
Notes:

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: JP
Application no.:
Patent no.: 1,832,616
Countries applicable: JP
ETSI Deliverable: ETS 300 659-1
Notes:

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: US
Application no.:
Patent no.: 4,582,956
Countries applicable: US
ETSI Deliverable: ETS 300 659-1
Notes:

Company name: AT&T
Project: PSTN
Title: Transmission During Ringing
Country of registration: GB
Application no.:
Patent no.: 0,150,181
Countries applicable: GB
ETSI Deliverable: ETS 300 659-1
Notes:

Company name:	AT&T
Project:	PSTN
Title:	Transmission During Ringing
Country of registration:	BE
Application no.:	
Patent no.:	0,150,181
Countries applicable:	BE
ETSI Deliverable:	ETS 300 659-1
Notes:	
Company name:	AT&T
Project:	PSTN
Title:	Transmission During Ringing
Country of registration:	SE
Application no.:	
Patent no.:	0,150,181
Countries applicable:	SE
ETSI Deliverable:	ETS 300 659-1
Notes:	
Company name:	AT&T
Project:	PSTN
Title:	Transmission During Ringing
Country of registration:	DE
Application no.:	
Patent no.:	3,376,377
Countries applicable:	DE
ETSI Deliverable:	ETS 300 659-1
Notes:	
Company name:	Nortel Northern Telecom Ltd.
Project:	PSTN
Title:	
Country of registration:	GB
Application no.:	
Patent no.:	GB 2 2588 119 B
Countries applicable:	GB
ETSI Deliverable:	ETS 300 659-2
Notes:	
Company name:	Siemens
Project:	PSTN
Title:	Method for addresssing short messages to at least one terminal suitable for receiving the same in a fixed network
Country of registration:	DE
Application no.:	WO02/078374
Patent no.:	
Countries applicable:	DE, EPO, US
ETSI Deliverable:	ES 201 912 (protocol 1)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens - Materna
Project:	PSTN
Title:	Method for transmission of a message and telecommunication system
Country of registration:	DE
Application no.:	WO01/58185
Patent no.:	
Countries applicable:	BR, DE, EPO, JP, US
ETSI Deliverable:	ES 201 912 (protocol 1 and 2)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 16 December 2002, Siemens had made a sole IPR Information Statement and Licensing Declaration for the above patent.

RES

Company name: BT
Project: RES
Title:
Country of registration: PCT
Application no.: PCT/GB 92/02102
Patent no.: Published WO93/10623
Countries applicable: DE, DK, ES, FR, GB, GR, IE, IT, NL, SE
ETSI Deliverable:
Notes:

SDH

Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	DE
Application no.:	90121127.6
Patent no.:	0 429 888 B1
Countries applicable:	AU, CA, CH, CN, DE, FR, GB, IT, JP, NO, RU, UA, US, YU
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	YU
Application no.:	P-1978/90
Patent no.:	-
Countries applicable:	YU
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	RU
Application no.:	4831743/09
Patent no.:	2095942
Countries applicable:	RU
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	JP
Application no.:	02-320576
Patent no.:	2044162
Countries applicable:	JP
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	AU
Application no.:	67064/90
Patent no.:	620744
Countries applicable:	AU
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	US
Application no.:	07/691,676
Patent no.:	5168494
Countries applicable:	US
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	CA
Application no.:	2030954
Patent no.:	2030954
Countries applicable:	CA
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	UA
Application no.:	93003414
Patent no.:	26436
Countries applicable:	UA
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	CN
Application no.:	90109646.6
Patent no.:	16447
Countries applicable:	CN
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDH
Title:	A method for transmission of a digital broadband signal in a tributary unit concatenation via a network of the synchronous digital multiplex hierarchy
Country of registration:	NO
Application no.:	905114
Patent no.:	302269
Countries applicable:	NO
ETSI Deliverable:	EN 300 417-9-1 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that it is their belief that this IPR is, or is likely to become ESSENTIAL in relation to this STANDARD. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

SDSL

Company name:	Infineon Technologies
Project:	SDSL
Title:	Hand-Shake-Sequenz für den Warmstart von S(H)DSL-Transceivern
Country of registration:	DE
Application no.:	DE 102 01 415
Patent no.:	DE 102 01 415
Countries applicable:	CN, FR, GB, JP, KR, US
ETSI Deliverable:	ETSI TS 101 524 V.1.3.1. (Work Item No.: RTS/TM-06032)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Infineon Technologies
Project:	SDSL
Title:	Verfahren zum Übertragen von Datenströmen und Warmstart-Sequenz für S(H)DSL Sendeempfangseinrichtungen
Country of registration:	DE
Application no.:	DE 101 39 779
Patent no.:	DE 101 39 779
Countries applicable:	CN, FR, GB, IT, US
ETSI Deliverable:	ETSI TS 101 524 V.1.3.1. (Work Item No.: RTS/TM-06032)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Infineon Technologies
Project:	SDSL
Title:	Verfahren zum Deaktivieren von Sendeempfangseinrichtungen in einen Bereitschaftszustand und Warmstartmöglichke it
Country of registration:	DE
Application no.:	DE 101 39 777
Patent no.:	DE 101 39 777
Countries applicable:	CN, FR, GB, IT, US
ETSI Deliverable:	ETSI TS 101 524 V.1.3.1. (Work Item No.: RTS/TM-06032)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Infineon Technologies
Project:	SDSL
Title:	
Country of registration:	DE
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 101 524 V.1.3.1. (Work Item No.: RTS/TM-06032)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	SDSL
Title:	
Country of registration:	DE
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 101 524
Notes:	Siemens Aktiengesellschaft hereby declare that they are aware of the rules according to the inclusion of patented issues in ETSI STANDARDS, and that they are not prepared to waive their rights but would be willing to negotiate licenses with other parties on a non-discriminatory basis on reasonable terms that are demonstrably free of any unfair competition. Such licenses provide that a grant under any licensee's patent rights within the scope of the license granted to the licensee is made available to Siemens Aktiengesellschaft and its subsidiaries on request.

Company name:	Siemens
Project:	SDSL
Title:	
Country of registration:	DE
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 101 524-1
Notes:	Siemens Aktiengesellschaft hereby declare that they are aware of the rules according to the inclusion of patented issues in ETSI STANDARDS, and that they are not prepared to waive their rights but would be willing to negotiate licenses with other parties on a non-discriminatory basis on reasonable terms that are demonstrably free of any unfair competition. Such licenses provide that a grant under any licensee's patent rights within the scope of the license granted to the licensee is made available to Siemens Aktiengesellschaft and its subsidiaries on request.
Company name:	Siemens
Project:	SDSL
Title:	-
Country of registration:	DE
Application no.:	-
Patent no.:	-
Countries applicable:	-
ETSI Deliverable:	-
Notes:	Siemens Aktiengesellschaft hereby declares that in the event it has existing patents or may in the future obtain patents which are necessary to manufacture, use, and sell implementations of the "SDSL" STANDARD it is prepared to license these patents. Siemens Aktiengesellschaft hereby also declares that it is aware of the rules governing inclusion of patented items in international STANDARDS, as currently described by the ETSI IPR Policy, and in particular that it is willing to grant a license to an unlimited number of applicants throughout the world under reasonable terms and conditions that are demonstrably free of any unfair competition. Such licence will provide that a similar grant under any licensee's patent within the scope of the license granted to the licensee is made available by Siemens Aktiengesellschaft and its subsidiaries on request.
Company name:	Siemens
Project:	SDSL
Title:	
Country of registration:	DE
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 101 524-2
Notes:	Siemens Aktiengesellschaft hereby declare that they are aware of the rules according to the inclusion of patented issues in ETSI STANDARDS, and that they are not prepared to waive their rights but would be willing to negotiate licenses with other parties on a non-discriminatory basis on reasonable terms that are demonstrably free of any unfair competition. Such licenses provide that a grant under any licensee's patent rights within the scope of the license granted to the licensee is made available to Siemens Aktiengesellschaft and its subsidiaries on request.
Company name:	Tioga Technologies Ltd.
Project:	SDSL
Title:	
Country of registration:	IL
Application no.:	
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 101 524
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

SES

Company name:	Hughes Network Systems
Project:	SES
Title:	
Country of registration:	US
Application no.:	US patent application pending
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 102 188-1; ETSI TS 102 188-2; ETSI TS 102 188-3; ETSI TS 102 188-4; ETSI TS 102 188-5; ETSI TS 102 188-6; ETSI TS 102 188-7; ETSI TS 102 189-1; ETSI TS 102 189-2; ETSI TS 102 189-3
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems has filed patent applications in the US and abroad covering various features of the ETSI proposed STANDARDS TS 102 188 and TS 102 189. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to either or both STANDARDS.

Company name:	Hughes Network Systems
Project:	SES
Title:	
Country of registration:	US
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 102 354
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Hughes Network Systems Inc. has filed patent applications in the U.S and abroad covering various features of ETSI proposed STANDARD TS 102 354. These patents, when issued, are expected to be "ESSENTIAL IPRs" in relation to this STANDARD. Hughes Network Systems will specifically identify to ETSI all such IPRs as they are issued by the respective Patent Offices in which they are pending.

Smart Card

Company name:	Schlumberger Systèmes
Project:	Smart Card
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 102 223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Speech Recognition

Company name:	Alcatel
Project:	Speech Recognition
Title:	Procédé et dispositif de suppression de bruit dans un signal de parole, et système avec annulation d'écho correspondant
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0710 947
Countries applicable:	DE, FR, GB, IT, JP, SE, US
ETSI Deliverable:	ES 202 050 V1.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	France Telecom
Project:	Speech Recognition
Title:	Procédé et dispositif de réduction de bruit
Country of registration:	PCT
Application no.:	PCT/FR/01/03624
Patent no.:	
Countries applicable:	AE, AG, AL, AM, ARIPO, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EAPO, EC, EE, EPO, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OAPI, OM, PCT, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW
ETSI Deliverable:	ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. The above undertaking is made subject to the condition that those who seek licences agree to reciprocate.
Company name:	France Telecom
Project:	Speech Recognition
Title:	Procédé et dispositif de réduction de bruit
Country of registration:	FR
Application no.:	01 01120
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. The above undertaking is made subject to the condition that those who seek licences agree to reciprocate.
Company name:	IBM
Project:	Speech Recognition
Title:	Not available
Country of registration:	US
Application no.:	(Three unpublished patent applications)
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI ES 202 211 V0.1.1; ETSI ES 202 212 V0.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	IBM
Project:	Speech Recognition
Title:	Fast Frequency-Domain Pitch Estimation
Country of registration:	US
Application no.:	09617582
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI ES 202 211 V0.1.1; ETSI ES 202 212 V0.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	IBM
Project:	Speech Recognition
Title:	Not available
Country of registration:	US
Application no.:	(Five unpublished patent applications)
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI ES 202 211 V0.1.1; ETSI ES 202 212 V0.1.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: decoder.h - Type: H File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: golay.h - Type: H File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: makefile.hp - Type: HP File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: quantiser_16kHz.tab - Type: TAB File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: quantiser_8kHz.tab - Type: TAB File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: decoder.c - Type: C File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: golay.c - Type: C File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Mitigating Errors in a Distributed Speech Recognition Process
Country of registration:	GB
Application no.:	
Patent no.:	GB2343777A
Countries applicable:	GB
ETSI Deliverable:	ES 201 108; ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Mitigating Errors in a Distributed Speech Recognition Process
Country of registration:	EPO
Application no.:	
Patent no.:	EP99972348.9
Countries applicable:	AT, BE, CH, CY, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	ES 201 108; ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Processing Received Data in a Distributed Speech Recognition Process
Country of registration:	GB
Application no.:	
Patent no.:	GB2343778A
Countries applicable:	GB
ETSI Deliverable:	ES 201 108; ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Processing Received Data in a Distributed Speech Recognition Process
Country of registration:	EPO
Application no.:	
Patent no.:	EP99951323.1
Countries applicable:	AT, BE, CH, CY, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	ES 201 108; ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: coder.c - Type: C file
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Speech Recognition Using Unequally-Weighted Subvector Error Measures for Determining a Codebook Vector Index to Represent Plural Speech Parameters
Country of registration:	US
Application no.:	
Patent no.:	US 6,389,389
Countries applicable:	US
ETSI Deliverable:	ES 201 108; ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: common.h - Type: H File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: coder.h - Type: H File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	GB
Application no.:	
Patent no.:	UK 0201585.7
Countries applicable:	GB
ETSI Deliverable:	ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	US
Application no.:	
Patent no.:	US 10/060511
Countries applicable:	US
ETSI Deliverable:	ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	US
Application no.:	
Patent no.:	US 10/061048
Countries applicable:	US
ETSI Deliverable:	ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	Copyright work: makefile.gcc - Type: GCC File
Country of registration:	GB
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ES 201 108
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	US
Application no.:	
Patent no.:	US 09/774840
Countries applicable:	US
ETSI Deliverable:	ES 202 050
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	US
Application no.:	
Patent no.:	US 09/427497 (Removed)
Countries applicable:	US
ETSI Deliverable:	ES 202 050
Notes:	On 11 March 2004, Motorola has requested ETSI to remove the Patent number US 09/427497 from their Information Statement (6 September 2002) and Licensing Declaration (6 December 2002) of ESSENTIAL IPRs, referring to ES 202 050.
Company name:	Motorola
Project:	Speech Recognition
Title:	Method and Apparatus for speech reconstruction in a distributed speech recognition system
Country of registration:	PCT
Application no.:	WO 2002062120 A2
Patent no.:	
Countries applicable:	BR, CN, EPO
ETSI Deliverable:	ES 202 211; ES 202 212
Notes:	MOTOROLA'S INFORMATION STATEMENT OF 19 JUNE 2003: "Being aware of the requirement within the ETSI IPR Policy, clause 6.1, that ETSI requests Motorola to give within three months a written undertaking to grant licenses under these IPRs, ETSI has been notified that such a request has been received by Motorola and expects further communication on the subject from Motorola within that time." MOTOROLA'S LICENSING DECLARATION OF 17 SEPTEMBER 2003: "In relation to our notification of 19 June 2003 and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licences on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that these IPRs remain ESSENTIAL."

Company name:	Motorola
Project:	Speech Recognition
Title:	Method and Apparatus for speech reconstruction in a distributed speech recognition system
Country of registration:	US
Application no.:	US-2002-0147579-A1
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ES 202 211; ES 202 212
Notes:	MOTOROLA'S INFORMATION STATEMENT OF 19 JUNE 2003: "Being aware of the requirement within the ETSI IPR Policy, clause 6.1, that ETSI requests Motorola to give within three months a written undertaking to grant licenses under these IPRs, ETSI has been notified that such a request has been received by Motorola and expects further communication on the subject from Motorola within that time." MOTOROLA'S LICENSING DECLARATION OF 17 SEPTEMBER 2003: "In relation to our notification of 19 June 2003 and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licences on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that these IPRs remain ESSENTIAL."
Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	US
Application no.:	10/341726
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ES 202 211; ES 202 212
Notes:	MOTOROLA'S INFORMATION STATEMENT OF 19 JUNE 2003: "Being aware of the requirement within the ETSI IPR Policy, clause 6.1, that ETSI requests Motorola to give within three months a written undertaking to grant licenses under these IPRs, ETSI has been notified that such a request has been received by Motorola and expects further communication on the subject from Motorola within that time." MOTOROLA'S LICENSING DECLARATION OF 17 SEPTEMBER 2003: "In relation to our notification of 19 June 2003 and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licences on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that these IPRs remain ESSENTIAL."
Company name:	Motorola
Project:	Speech Recognition
Title:	
Country of registration:	US
Application no.:	10/215810
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ES 202 211; ES 202 212
Notes:	MOTOROLA'S INFORMATION STATEMENT OF 19 JUNE 2003: "Being aware of the requirement within the ETSI IPR Policy, clause 6.1, that ETSI requests Motorola to give within three months a written undertaking to grant licenses under these IPRs, ETSI has been notified that such a request has been received by Motorola and expects further communication on the subject from Motorola within that time." MOTOROLA'S LICENSING DECLARATION OF 17 SEPTEMBER 2003: "In relation to our notification of 19 June 2003 and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licences on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that these IPRs remain ESSENTIAL."
Company name:	Motorola
Project:	Speech Recognition
Title:	Method for Modeling Speech Harmonic Magnitudes
Country of registration:	PCT
Application no.:	PCT/US03/04490
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	ES 202 211; ES 202 212
Notes:	MOTOROLA'S INFORMATION STATEMENT OF 19 JUNE 2003: "Being aware of the requirement within the ETSI IPR Policy, clause 6.1, that ETSI requests Motorola to give within three months a written undertaking to grant licenses under these IPRs, ETSI has been notified that such a request has been received by Motorola and expects further communication on the subject from Motorola within that time." MOTOROLA'S LICENSING DECLARATION OF 17 SEPTEMBER 2003: "In relation to our notification of 19 June 2003 and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licences on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that these IPRs remain ESSENTIAL."

Company name:	Motorola
Project:	Speech Recognition
Title:	Method For Modeling Speech Harmonic Magnitudes
Country of registration:	US
Application no.:	10/109151
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	ES 202 211; ES 202 212
Notes:	<p>MOTOROLA'S INFORMATION STATEMENT OF 19 JUNE 2003: "Being aware of the requirement within the ETSI IPR Policy, clause 6.1, that ETSI requests Motorola to give within three months a written undertaking to grant licenses under these IPRs, ETSI has been notified that such a request has been received by Motorola and expects further communication on the subject from Motorola within that time."</p> <p>MOTOROLA'S LICENSING DECLARATION OF 17 SEPTEMBER 2003: "In relation to our notification of 19 June 2003 and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licences on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that these IPRs remain ESSENTIAL."</p>

STAG

Company name:	KPN
Project:	STAG
Title:	Monitoring Method and Monitoring System
Country of registration:	
Application no.:	
Patent no.:	WO 96/34506
Countries applicable:	NL, US
ETSI Deliverable:	
Notes:	Royal KPN N.V. undertakes that it is prepared to grant irrevocable licenses on fair reasonable and non-discriminatory terms and conditions under its hereinafter mentioned patents and applications therefore, as far as they are declared to be ESSENTIAL for implementation of the STANDARD pursuant to the ETSI Rules of Procedure. Patent number WO 96/34506 is granted in the Netherlands and the USA, pending in other territories.

Company name:	KPN
Project:	STAG
Title:	Monitoring Method and Monitoring System
Country of registration:	
Application no.:	
Patent no.:	EP 823187
Countries applicable:	NL, US
ETSI Deliverable:	
Notes:	Royal KPN N.V. undertakes that it is prepared to grant irrevocable licenses on fair reasonable and non-discriminatory terms and conditions under its hereinafter mentioned patents and applications therefore, as far as they are declared to be ESSENTIAL for implementation of the STANDARD pursuant to the ETSI Rules of Procedure. Patent number EP 823187 is granted in the Netherlands and the USA, pending in other territories.

Television systems

Company name: Philips
Project: Television systems
Title:
Country of registration: EPO
Application no.:
Patent no.: EP-A 0 538 466
Countries applicable:
ETSI Deliverable: ETS 300 732
Notes:

TETRA

Company name: Alcatel
Project: TETRA
Title: Method for forming Groups of Communication Terminals
Country of registration: EPO
Application no.: EP 94 200 739
Patent no.: EP 0 675 660
Countries applicable: AT, BE, CH, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:
Notes:

Company name: Alcatel
Project: TETRA
Title: Time Slot Stealing in a multiplexed Radio System
Country of registration: FI
Application no.: 94-4038
Patent no.: 9404038
Countries applicable: FI
ETSI Deliverable:
Notes: Part 2: Air interface

Company name: Alcatel
Project: TETRA
Title: Time Slot Stealing in a multiplexed Radio System
Country of registration: US
Application no.: 299 654
Patent no.: 5,511,072
Countries applicable: US
ETSI Deliverable:
Notes: Part 2: Air interface

Company name: Alcatel
Project: TETRA
Title: Dummy Burst Structure
Country of registration: FR
Application no.: 93 11 572
Patent no.: 2710805
Countries applicable: FR
ETSI Deliverable:
Notes: Part 2: Air interface

Company name: Alcatel
Project: TETRA
Title: Dummy Burst Structure
Country of registration: US
Application no.: 94-313798
Patent no.: 5,583,870
Countries applicable: US
ETSI Deliverable:
Notes: Part 2: Air interface

Company name: Alcatel
Project: TETRA
Title: Dummy Burst Structure
Country of registration: JP
Application no.: 235504/94
Patent no.: 170580/95
Countries applicable: JP
ETSI Deliverable:
Notes: Part 2: Air interface

Company name: Alcatel
Project: TETRA
Title: Dummy Burst Structure
Country of registration: AU
Application no.: 94-74213
Patent no.: 9474213
Countries applicable: AU
ETSI Deliverable:
Notes: Part 2: Air interface

Company name:	Alcatel
Project:	TETRA
Title:	Time Slot Stealing in a multiplexed Radio System
Country of registration:	JP
Application no.:	213006/94
Patent no.:	254879/95
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Method for forming Groups of Communication Terminals
Country of registration:	US
Application no.:	408628
Patent no.:	5,625,886
Countries applicable:	US
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Time Slot Stealing in a multiplexed Radio System
Country of registration:	EPO
Application no.:	EP 94 401 946
Patent no.:	EP 0 642 285
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Procédé et dispositif d'entrelacement d'une séquence d'éléments de données
Country of registration:	FR
Application no.:	
Patent no.:	FR 2 706 054
Countries applicable:	FR
ETSI Deliverable:	ETS 300 392-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	TETRA
Title:	Dummy Burst Structure
Country of registration:	EPO
Application no.:	EP 94 402 160
Patent no.:	EP 0 645 903
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Procédé et dispositif d'entrelacement d'une séquence d'éléments de données
Country of registration:	FR
Application no.:	-
Patent no.:	EP 0 627 821
Countries applicable:	BE, CH, DE, ES, FR, GB, IT, LU, NL, PT, SE
ETSI Deliverable:	ETS 300 392-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	TETRA
Title:	Procédé et dispositif d'entrelacement d'une séquence d'éléments de données
Country of registration:	FR
Application no.:	94 2 512
Patent no.:	-
Countries applicable:	FI
ETSI Deliverable:	ETS 300 392-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Alcatel
Project:	TETRA
Title:	Method and device for interleaving a sequence of data elements
Country of registration:	FR
Application no.:	-
Patent no.:	US 5,742,612
Countries applicable:	US
ETSI Deliverable:	ETS 300 392-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	TETRA
Title:	Power Control for Radio Access
Country of registration:	AU
Application no.:	94-57661
Patent no.:	9457661
Countries applicable:	AU
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Power Control for Radio Access
Country of registration:	FR
Application no.:	93 02 701
Patent no.:	2 702 614
Countries applicable:	FR
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Power Control for Radio Access
Country of registration:	EPO
Application no.:	EP 94 400 502
Patent no.:	EP 0 615 353
Countries applicable:	BE, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Dummy Burst Structure
Country of registration:	CA
Application no.:	94-2133139
Patent no.:	2133139
Countries applicable:	CA
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Power Control for Radio Access
Country of registration:	FI
Application no.:	94-1066
Patent no.:	9401066
Countries applicable:	FI
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Procédé d'Entrelacement d'une Séquence d'Éléments de Données, et Dispositif d'Entrelacement correspondant
Country of registration:	EPO
Application no.:	996232
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	ETS 300 392
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Alcatel
Project:	TETRA
Title:	Power Control for Radio Access
Country of registration:	JP
Application no.:	94-38813
Patent no.:	07007469
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Power Control for Radio Access
Country of registration:	US
Application no.:	94-207687
Patent no.:	5,564,075
Countries applicable:	US
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Alcatel
Project:	TETRA
Title:	Time Slot Stealing in a multiplexed Radio System
Country of registration:	FR
Application no.:	93 105 67
Patent no.:	2 709 893
Countries applicable:	FR
ETSI Deliverable:	
Notes:	Part 2: Air interface
Company name:	Marconi Communications Ltd.
Project:	TETRA
Title:	Signal Strength Measurement
Country of registration:	GB
Application no.:	8915399.3
Patent no.:	2234354
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.
Company name:	Marconi Communications Ltd.
Project:	TETRA
Title:	A Communication System
Country of registration:	US
Application no.:	125469
Patent no.:	4866709
Countries applicable:	US
ETSI Deliverable:	
Notes:	Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.
Company name:	Marconi Communications Ltd.
Project:	TETRA
Title:	A Communication System
Country of registration:	IT
Application no.:	70146/BE/93
Patent no.:	0269202
Countries applicable:	IT
ETSI Deliverable:	
Notes:	Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.
Company name:	Marconi Communications Ltd.
Project:	TETRA
Title:	Data Transmission System
Country of registration:	GB
Application no.:	8428154
Patent no.:	2166929
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name: Marconi Communications Ltd.
Project: TETRA
Title: A Communication System
Country of registration: GB
Application no.: 8628497
Patent no.: 2198013
Countries applicable: GB
ETSI Deliverable:
Notes: Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name: Marconi Communications Ltd.
Project: TETRA
Title: Signal Transmission System
Country of registration: GB
Application no.: 9005197.0
Patent no.: 2241850
Countries applicable: GB
ETSI Deliverable:
Notes: Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name: Marconi Communications Ltd.
Project: TETRA
Title: A Communication System
Country of registration: FR
Application no.: 87307453.8
Patent no.: 0269202
Countries applicable: FR
ETSI Deliverable:
Notes: Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name: Marconi Communications Ltd.
Project: TETRA
Title: Communication Systems and Stations for such a System
Country of registration: GB
Application no.: 8723162
Patent no.: 2195870
Countries applicable: GB
ETSI Deliverable:
Notes: Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name: Marconi Communications Ltd.
Project: TETRA
Title:
Country of registration:
Application no.:
Patent no.: GB 2 177 873
Countries applicable:
ETSI Deliverable:
Notes: Patents ESSENTIAL to the TETRA STANDARD: I am writing to notify you, on behalf of Marconi Communications Limited, of patent GB 2 177 873 which is considered ESSENTIAL to the above STANDARD. (SIGNATORY: Roger K. Tolfree, Manager).

Company name: Marconi Communications Ltd.
Project: TETRA
Title: A Communication System
Country of registration: DE
Application no.: 87307453.8
Patent no.: P.3787787.9
Countries applicable: DE
ETSI Deliverable:
Notes: Marconi Communications undertakes to grant irrevocable licences on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name: Motorola
Project: TETRA
Title: Radio System
Country of registration: PL
Application no.: P-304341
Patent no.:
Countries applicable: PL
ETSI Deliverable:
Notes:

Company name:	Motorola
Project:	TETRA
Title:	Improved Dispatched Trunked Radio System
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 210 181
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Packet-Switched Cellular Telephone System
Country of registration:	EPO
Application no.:	89101118.1
Patent no.:	
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Radio System
Country of registration:	EPO
Application no.:	93922524.9
Patent no.:	
Countries applicable:	AT, DE, DK, ES, GB, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Selective System Scan for Multizone Radiotelephone Subscriber Units
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 352 786
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, GR, IE, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Digital Speech Coder Having Improved Sub-Sample Resolution Long-Term Predictor
Country of registration:	GB
Application no.:	
Patent no.:	EP0450064
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE
ETSI Deliverable:	ETS 300 395-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	TETRA
Title:	Communication Signal Having a Time-Domain Pilot Component
Country of registration:	GB
Application no.:	
Patent no.:	GB2266645
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	TETRA
Title:	Radio System
Country of registration:	RO
Application no.:	94-01115
Patent no.:	
Countries applicable:	RO
ETSI Deliverable:	
Notes:	

Company name:	Motorola
Project:	TETRA
Title:	A method of operating a Radio Transmission or Communication System Including a Central Station and a Plurality of Individual Rem
Country of registration:	EPO
Application no.:	
Patent no.:	EP 0 269 643
Countries applicable:	AT, BE, CH, DE, DK, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Trunked Communication System with Nationwide Roaming Capability
Country of registration:	EPO
Application no.:	89901513.5
Patent no.:	
Countries applicable:	AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Radio System
Country of registration:	FI
Application no.:	943189
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Radio System
Country of registration:	TR
Application no.:	
Patent no.:	28221
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Radio System
Country of registration:	HU
Application no.:	P9401972
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Communications Apparatus
Country of registration:	GB
Application no.:	GB9119186.6
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	
Notes:	
Company name:	Motorola
Project:	TETRA
Title:	Radio System
Country of registration:	RU
Application no.:	94035751.0
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	
Notes:	

Company name:	Motorola
Project:	TETRA
Title:	Digital Speech Coder Having Improved Long Term Lag Parameter Determination
Country of registration:	GB
Application no.:	
Patent no.:	EP0415163
Countries applicable:	BE, CH, DE, FR, GB, IT, LI, NL
ETSI Deliverable:	ETS 300 395-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia
Project:	TETRA
Title:	Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration:	CN
Application no.:	CN 94190593.4
Patent no.:	CN 1113406
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration:	PCT
Application no.:	PCT/FI94/00348
Patent no.:	WO 9505721
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method For Realising A Group Call In A Digital Radio Network
Country of registration:	AU
Application no.:	AU 25722/92
Patent no.:	AU 665573
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration:	FI
Application no.:	FI 933576
Patent no.:	FI 95428
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method For Establishing Connection Between Communication Devices
Country of registration:	US
Application no.:	US 08/436, 185
Patent no.:	US 5633913
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method For Establishing Connection Between Communication Devices
Country of registration:	AU
Application no.:	AU 54673/94
Patent no.:	AU 674362
Countries applicable:	
ETSI Deliverable:	
Notes:	

Company name: Nokia
Project: TETRA
Title: Call Control In A Digital TDMA Radio System
Country of registration: JP
Application no.: JP 6-515724
Patent no.: JP 7504793
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Method For Establishing Connection Between Communication Devices
Country of registration: JP
Application no.: JP 6-511767
Patent no.: JP 8503112
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Radio System
Country of registration: EPO
Application no.: EP 94900833.8
Patent no.: EP 671097
Countries applicable: AT, BE, CH, DE, FR, GB, IT, LI, NL, SE
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Call Control In A Digital TDMA Radio System
Country of registration: CN
Application no.: CN 94190016.9
Patent no.: CN 1101490
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Radio System
Country of registration: AU
Application no.: AU 55639/94
Patent no.: AU 683033
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Method For Establishing Connection Between Communication Devices
Country of registration: PCT
Application no.: PCT/FI93/00486
Patent no.: WO 9411997
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Method For Establishing Connection Between Communication Devices
Country of registration: FI
Application no.: FI 925236
Patent no.: FI 96156
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Radio System
Country of registration: JP
Application no.: JP 6-512808
Patent no.: JP 8503587
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Call Control In A Digital TDMA Radio System
Country of registration: FI
Application no.: FI 930096
Patent no.: FI 92274
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Method For Realising A Group Call In A Digital Radio Network
Country of registration: EPO
Application no.: EP 92919957.8
Patent no.: EP 606282
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Call Control In A Digital TDMA Radio System
Country of registration: AU
Application no.: AU 58176/94
Patent no.: AU 671348
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Call Control In A Digital TDMA Radio System
Country of registration: EPO
Application no.: EP 94903913.5
Patent no.: EP 630548
Countries applicable: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Call Control In A Digital TDMA Radio System
Country of registration: US
Application no.: US 08/302787
Patent no.: US 5485635
Countries applicable:
ETSI Deliverable:
Notes:

Company name: Nokia
Project: TETRA
Title: Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration: AU
Application no.: AU 74615/94
Patent no.: AU 674781
Countries applicable:
ETSI Deliverable:
Notes:

Company name:	Nokia
Project:	TETRA
Title:	Method For Establishing Connection Between Communication Devices
Country of registration:	EPO
Application no.:	EP 94900171.3
Patent no.:	EP 670097
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Call Control In A Digital TDMA Radio System
Country of registration:	NO
Application no.:	NO 943346
Patent no.:	NO 9403346
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration:	US
Application no.:	US 08/416, 731
Patent no.:	US 5634197
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration:	EPO
Application no.:	EP 94924311.7
Patent no.:	EP 664069
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method For Realising A Group Call In A Digital Radio Network
Country of registration:	US
Application no.:	US 08/211459
Patent no.:	US 5594948
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method For Realising A Group Call In A Digital Radio Network
Country of registration:	PCT
Application no.:	PCT/FI92/00248
Patent no.:	WO 9307723
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Radio System
Country of registration:	PCT
Application no.:	PCT/FI93/00501
Patent no.:	WO 9413089
Countries applicable:	
ETSI Deliverable:	
Notes:	

Company name:	Nokia
Project:	TETRA
Title:	Method For Realising A Group Call In A Digital Radio Network
Country of registration:	FI
Application no.:	FI 914656
Patent no.:	FI 88986
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Radio System
Country of registration:	FI
Application no.:	FI 925431
Patent no.:	FI 96656
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia
Project:	TETRA
Title:	Method, Mobile Exchange And Subscriber Station In A Mobile Radio System For Establishing A High-Priority Call
Country of registration:	JP
Application no.:	JP 7-506774
Patent no.:	JP 8502639
Countries applicable:	
ETSI Deliverable:	
Notes:	
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	AU
Application no.:	85435/98
Patent no.:	744702
Countries applicable:	AU
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	737862
Patent no.:	5901353
Countries applicable:	US
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	4946296
Patent no.:	705282
Countries applicable:	AU
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	NZ
Application no.:	303221
Patent no.:	303221
Countries applicable:	NZ
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	KR
Application no.:	7000836/2000
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	CA
Application no.:	2297899
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	NO
Application no.:	20000340
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	CN
Application no.:	98807590.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	951270
Patent no.:	100215
Countries applicable:	FI
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	FI
Application no.:	973125
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	JP
Application no.:	2000-506781
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	MX
Application no.:	000882
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	70648219
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	8528107
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	BR
Application no.:	PI9811041-1
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	96905880.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	EPO
Application no.:	98936442.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	96190197.7
Patent no.:	96190197.7
Countries applicable:	CN
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	UPDATING SUBSCRIBER DATA OF A MOBILE COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	PI9605939-7
Patent no.:	PI9605939-7
Countries applicable:	BR
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	NZ
Application no.:	502367
Patent no.:	502367
Countries applicable:	NZ
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	RU
Application no.:	2000104526
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	TETRA
Title:	RECOVERING GROUP DATA BETWEEN MOBILE SYSTEMS
Country of registration:	US
Application no.:	09/490964
Patent no.:	6480715
Countries applicable:	US
ETSI Deliverable:	ETS 300 392-3-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Securicor Wireless Technology
Project:	TETRA
Title:	Dual Sub-band modem
Country of registration:	GB
Application no.:	UK 9921951.1
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Thomson-CSF
Project:	TETRA
Title:	Dynamic Codebook for Efficient Speech Coding Based on Algebraic Codes
Country of registration:	EPO
Application no.:	909159568
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	This patent is owned by the University of Sherbrooke who has given a licence to Thomson to grant sublicences
Company name:	Thomson-CSF
Project:	TETRA
Title:	Dynamic Codebook for Efficient Speech Coding Based on Algebraic Codes
Country of registration:	PCT
Application no.:	PCT/CA90/00381
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	This patent is owned by the University of Sherbrooke who has given a licence to Thomson to grant sublicences
Company name:	Thomson-CSF
Project:	TETRA
Title:	Dynamic Codebook for Efficient Speech Coding Based on Algebraic Codes
Country of registration:	CA
Application no.:	2 010 830
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	
Notes:	This patent is owned by the University of Sherbrooke who has given a licence to Thomson to grant sublicences
Company name:	Thomson-CSF
Project:	TETRA
Title:	Dynamic Codebook for Efficient Speech Coding Based on Algebraic Codes
Country of registration:	US
Application no.:	927 528
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	
Notes:	This patent is owned by the University of Sherbrooke who has given a licence to Thomson to grant sublicences
Company name:	Thomson-CSF
Project:	TETRA
Title:	Procédés et Dispositif de Transmission Numérique de Signaux Vocaux par Voie Radio
Country of registration:	FR
Application no.:	86/17877
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	
Notes:	
Company name:	Thomson-CSF
Project:	TETRA
Title:	Procédés et Dispositif de Transmission Numérique de Signaux Vocaux par Voie Radio
Country of registration:	EPO
Application no.:	
Patent no.:	87/4028541
Countries applicable:	
ETSI Deliverable:	
Notes:	

TETRA DMO

Company name:	Motorola
Project:	TETRA DMO
Title:	Mobile Communications Methods, Systems and Units
Country of registration:	GB
Application no.:	GB0121979.9
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	EN 300 396-6 (Work Item Reference: DEN/TETRA-06070)
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

TFTS

Company name: BT
Project: TFTS
Title: Skyphone Fax Coder
Country of registration: PCT
Application no.: PCT/GB 92/10623
Patent no.:
Countries applicable: DE, DK, ES, FR, GB, GR, IE, IT, NL, SE
ETSI Deliverable:
Notes:

Company name: BT
Project: TFTS
Title: Skyphone Fax Coder
Country of registration: EPO
Application no.:
Patent no.: GB 92/02102
Countries applicable:
ETSI Deliverable:
Notes:

TIPHON

Company name:	Telchemy
Project:	TIPHON
Title:	Dynamic Quality of Service Monitor
Country of registration:	US
Application no.:	09/574,472
Patent no.:	-
Countries applicable:	US
ETSI Deliverable:	TS 101 329-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Telchemy
Project:	TIPHON
Title:	Quality of Service Monitor for Multimedia Communications Systems
Country of registration:	US
Application no.:	09/551,498
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 101 329-5
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

UICC

Company name:	Giesecke & Devrient
Project:	UICC
Title:	Portable Data Support with a Break-Off Mini-Chip Card
Country of registration:	DE
Application no.:	
Patent no.:	PCT/EP00/00366
Countries applicable:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, VN, YU, ZA, ZW
ETSI Deliverable:	WI Ref.: RTS/SCP-010010; ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Giesecke & Devrient
Project:	UICC
Title:	Portable Data Support with a Break-Off Mini-Chip Card
Country of registration:	DE
Application no.:	
Patent no.:	WO 00/43950
Countries applicable:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, VN, YU, ZA, ZW
ETSI Deliverable:	WI Ref.: RTS/SCP-010010; ETSI TS 102 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Coherent data structure with multiple interaction contexts for a smart card
Country of registration:	US
Application no.:	PCT/NL/95/00055 - 09/141,255
Patent no.:	6 052 690
Countries applicable:	US
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Smart Card
Country of registration:	CN
Application no.:	PCT/NL/96/00311 - 95191544.4
Patent no.:	1 195 413
Countries applicable:	CN
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.

Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange systems comprising portable data processing units
Country of registration:	EPO
Application no.:	PCT/NL/96/00311 - 95202143.4
Patent no.:	757 336
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, NL, PT, SE
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange systems comprising portable data processing units
Country of registration:	US
Application no.:	PCT/NL/96/00311 - 09/528,713
Patent no.:	6 385 645
Countries applicable:	US
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange systems comprising portable data processing units
Country of registration:	US
Application no.:	PCT/NL/96/00311 - 09/011,513
Patent no.:	6 094 656
Countries applicable:	US
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange system comprising portable data processing units
Country of registration:	AU
Application no.:	PCT/NL/95/00055 - 15460/95
Patent no.:	681 754
Countries applicable:	AU
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.

Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange system comprising portable data processing units
Country of registration:	AU
Application no.:	PCT/NL/96/00311 - 66321/96
Patent no.:	706 393
Countries applicable:	AU
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Smart card instruction set
Country of registration:	RU
Application no.:	PCT/NL/95/00055 - 96118111
Patent no.:	2 148 856
Countries applicable:	RU
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange system comprising portable data processing units
Country of registration:	EPO
Application no.:	PCT/NL/95/00055 - 94200236.1
Patent no.:	666 550
Countries applicable:	DE, FR, GB, IT, NL
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.
Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange system comprising portable data processing units
Country of registration:	NZ
Application no.:	PCT/NL/95/00055 - 278967
Patent no.:	278 967
Countries applicable:	NZ
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.

Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Coherent data structure with multiple interaction contexts for a smart card
Country of registration:	US
Application no.:	PCT/NL/95/00055 - 676,347
Patent no.:	5 802 519
Countries applicable:	US
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.

Company name:	Sun Microsystems, Inc.
Project:	UICC
Title:	Data exchange systems comprising portable data processing units
Country of registration:	NZ
Application no.:	PCT/NL/96/00311 - 313777
Patent no.:	313777
Countries applicable:	NZ
ETSI Deliverable:	TS 102 241
Notes:	In accordance with the ETSI IPR Policy, article 4.1, the SIGNATORY hereby informs ETSI that, with reference to UICC TS 102 241 Specification, SUN hereby declares its belief that the patent identified above might be considered ESSENTIAL in respect of the UICC TS 102 241 Specification. SUN further declares that it has granted, and is prepared to continue to grant, licenses under its ESSENTIAL IPR, including the above mentioned patent, on fair, reasonable and non-discriminatory terms and conditions. In making this latter declaration, SUN relies on its continuing belief, also stated in prior declarations to ETSI, that Sun's STANDARD license terms and conditions, as reflected in agreements that SUN has previously entered into with SIM card manufacturers, satisfy this STANDARD.

UMTS

Company name:	AirTouch Communications
Project:	UMTS
Title:	Spectral Sharing Communication System with Minimal Inter-Signal Interference
Country of registration:	US
Application no.:	
Patent no.:	5,507,020
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Microcell System for Cellular Telephone Systems
Country of registration:	US
Application no.:	
Patent no.:	5,506,147
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Microcells for Digital Cellular Telephone Systems
Country of registration:	US
Application no.:	
Patent no.:	5,504,936
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	CDMA Transmission Delay Method and Apparatus
Country of registration:	US
Application no.:	
Patent no.:	5,479,397
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Method and Apparatus for Fraud Control in Cellular Telephone Systems Utilizing RF Signature Comparison
Country of registration:	US
Application no.:	
Patent no.:	5,420,910
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Network Management System
Country of registration:	US
Application no.:	
Patent no.:	5,285,494
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Microcell System in Digital Cellular
Country of registration:	US
Application no.:	
Patent no.:	5,243,598
Countries applicable:	US
ETSI Deliverable:	
Notes:	

Company name:	AirTouch Communications
Project:	UMTS
Title:	In-Building Telephone Communication System
Country of registration:	US
Application no.:	
Patent no.:	5,349,631
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Frequency Signal Generator Apparatus and Method for Simulating Interference in Mobile Communications Systems
Country of registration:	US
Application no.:	
Patent no.:	5,220,680
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Piggy-Back Number and Routing Isolation for Cellular Telephone Switches
Country of registration:	US
Application no.:	
Patent no.:	5,216,703
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Zoned Microcell with Sector Scanning for Cellular Telephone System
Country of registration:	US
Application no.:	
Patent no.:	5,193,109
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Satellite Mobile Communication System for Rural Service Areas
Country of registration:	US
Application no.:	
Patent no.:	5,081,703
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Cellular Telephone System
Country of registration:	US
Application no.:	
Patent no.:	4,932,049
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	AirTouch Communications
Project:	UMTS
Title:	Digital Microcells for Cellular Networks
Country of registration:	US
Application no.:	
Patent no.:	5,678,186
Countries applicable:	US
ETSI Deliverable:	
Notes:	

Company name:	AirTouch Communications
Project:	UMTS
Title:	Method and Apparatus for Fraud Control in Cellular Telephone Systems
Country of registration:	US
Application no.:	
Patent no.:	5,555,551
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'AJUSTEMENT DE PUISSANCE D'EMISSION PAR DES STATIONS DE BASE TRANSMETTANT EN MACRO-DIVERSITE
Country of registration:	FR
Application no.:	2809252
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	TS 25.433; TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SIGNALISATION DE PARAMETRES DE MODE COMPRESSE A UNE STATION MOBILE.
Country of registration:	KR
Application no.:	10-2001-27264
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	US
Application no.:	
Patent no.:	6337988
Countries applicable:	US
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SIGNALISATION DE PARAMETRES DE MODE COMPRESSE A UNE STATION MOBILE.
Country of registration:	JP
Application no.:	2002-16981
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	EPO
Application no.:	941 006
Patent no.:	
Countries applicable:	DE, ES, FI, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	FR
Application no.:	
Patent no.:	2 774 842
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	AU
Application no.:	14296/99
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	CN
Application no.:	CN1270453A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SIGNALISATION DE PARAMETRES DE MODE COMPRESSE A UNE STATION MOBILE.
Country of registration:	US
Application no.:	2002-0004371
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	PCT
Application no.:	1069704; 1172943; WO 01/05055
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.331; TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'AJUSTEMENT DE PUISSANCE D'EMISSION PAR DES STATIONS DE BASE TRANSMETTANT EN MACRO-DIVERSITE
Country of registration:	CN
Application no.:	CN1324195A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.433; TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'AJUSTEMENT DE PUISSANCE D'EMISSION PAR DES STATIONS DE BASE TRANSMETTANT EN MACRO-DIVERSITE
Country of registration:	JP
Application no.:	2002-16547
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.433; TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	CN
Application no.:	CN1233927A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	JP
Application no.:	275628/99
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	KR
Application no.:	PCT 10-2001-7003229
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331; TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR CONTROLLING UPLINK PACKET TRANSMISSION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	CN1268825A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	KR
Application no.:	2000-71632
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	CA
Application no.:	2258352
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	AU
Application no.:	PCT 62794/00
Patent no.:	
Countries applicable:	TS 25.331; TS 25.214
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	JP
Application no.:	2000-332682
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	AU
Application no.:	25230/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR SETTING A TRANSMISSION QUALITY TARGET VALUE FOR POWER CONTROL IN A MOBILE RADIOCOMMUNICATION SYSTEM.
Country of registration:	AU
Application no.:	PCT
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	TS 25.331; TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	EPO
Application no.:	1045529
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	US
Application no.:	
Patent no.:	6337987
Countries applicable:	US
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	KR
Application no.:	2000-71633
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	JP
Application no.:	PCT 2001-509172
Patent no.:	
Countries applicable:	TS 25.331; TS 25.214
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR CONTROLLING UPLINK PACKET TRANSMISSION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-308146
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	CN
Application no.:	PCT CN 1318229A
Patent no.:	
Countries applicable:	TS 25.331; TS 25.214
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	AU
Application no.:	2599/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	JP
Application no.:	2000-0332681
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	EPO
Application no.:	1045528
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR SYNCHRONISING BASE STATIONS IN A WIRELESS COMMUNICATION NETWORK
Country of registration:	JP
Application no.:	2000-315 978
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.836
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR SYNCHRONISING BASE STATIONS IN A WIRELESS COMMUNICATION NETWORK
Country of registration:	AU
Application no.:	22383/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	TS 25.836
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR SYNCHRONISING BASE STATIONS IN A WIRELESS COMMUNICATION NETWORK
Country of registration:	EPO
Application no.:	1041746
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	TS 25.836
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR CONTROLLING UPLINK PACKET TRANSMISSION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/280675
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR IMPROVING PERFORMANCES OF A MOBILE RADIOCOMMUNICATION SYSTEM USING A POWER CONTROL ALGORITHM
Country of registration:	CN
Application no.:	CN1270481A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR CONTROLLING UPLINK PACKET TRANSMISSION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	19258/06
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE CONTROLE DE PUISSANCE DU PAQUET D'ACCES EMIS PAR UN MOBILE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET SYSTEME METTANT EN OEUVRE CE PROCEDE
Country of registration:	FI
Application no.:	941066
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SIGNALISATION DE PARAMETRES DE MODE COMPRESSE A UNE STATION MOBILE.
Country of registration:	CN
Application no.:	CN 1325201A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	FR
Application no.:	
Patent no.:	2787279
Countries applicable:	FR
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	AU
Application no.:	64359/99
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	CN
Application no.:	CN1256601A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	JP
Application no.:	2000-201 133
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	KR
Application no.:	2000-57048
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	PCT
Application no.:	1270629; W0 02/41522
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCESS FOR CONTROLLING UPLINK PACKET TRANSMISSION IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	1033846
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Datenübertragung zwischen einer ersten Mobilfunkvermittlungsstelle eines ersten Mobilfunksystems und einer zweiten Mobilfunkvermittlungsstelle eines zweiten Mobilfunksystems
Country of registration:	CN
Application no.:	PCT 1360774A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	Funksystem
Country of registration:	US
Application no.:	
Patent no.:	5592469
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Funksystem
Country of registration:	JP
Application no.:	203812/94
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	W-CDMA, TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel Alsthom, Compagnie Générale d'Electricité has declared that their AFFILIATES and themselves are prepared to grant irrevocable licenses under the IPRs they own on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, to the extent that the IPRs are ESSENTIAL for any ETSI STANDARD relating to the TD-CDMA proposal and the W-CDMA proposal.
Company name:	ALCATEL
Project:	UMTS
Title:	Funksystem
Country of registration:	CN
Application no.:	
Patent no.:	94115600.1
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Funksystem
Country of registration:	EPO
Application no.:	0641093
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Makro-Diversity-Übertragung in einem Mobilfunksystem
Country of registration:	JP
Application no.:	PCT 2001-508102
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.401; TS 25.427
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	US
Application no.:	09/291654
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Dispositif permettant des facteurs d'étalement différents tout en préservant un code d'embrouillage commun, notamment pour la transmission dans un système cellulaire de radiocommunications mobiles du type à accès multiple par répartition de codes.
Country of registration:	EPO
Application no.:	
Patent no.:	0980159
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	TS 25.223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SIGNALISATION DE PARAMETRES DE MODE COMPRESSE A UNE STATION MOBILE.
Country of registration:	EPO
Application no.:	1156698
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR SETTING A TRANSMISSION QUALITY TARGET VALUE FOR POWER CONTROL IN A MOBILE RADIOCOMMUNICATION SYSTEM.
Country of registration:	US
Application no.:	09/599519
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.331; TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR SETTING A TRANSMISSION QUALITY TARGET VALUE FOR POWER CONTROL IN A MOBILE RADIOCOMMUNICATION SYSTEM.
Country of registration:	KR
Application no.:	PCT 10.2001-7012756
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.331; TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR SETTING A TRANSMISSION QUALITY TARGET VALUE FOR POWER CONTROL IN A MOBILE RADIOCOMMUNICATION SYSTEM.
Country of registration:	JP
Application no.:	PCT 2001-559164
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.331; TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR SETTING A TRANSMISSION QUALITY TARGET VALUE FOR POWER CONTROL IN A MOBILE RADIOCOMMUNICATION SYSTEM.
Country of registration:	CN
Application no.:	PCT CN 1363148A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.331; TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE CONTROLE DE PUISSANCE DU PAQUET D'ACCES EMIS PAR UN MOBILE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET SYSTEME METTANT EN OEUVRE CE PROCEDE
Country of registration:	US
Application no.:	
Patent no.:	5564075
Countries applicable:	US
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	US
Application no.:	2002-0003785A1
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel, Robert Bosch GmbH, Italtel Spa, Motorola Inc, Northern Telecom Ltd and Siemens AG have collectively stated that they are prepared to grant under their respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on fair, reasonable and non-discriminatory basis (in accordance with ETSI's IPR Policy, clause 6.1)
Company name:	ALCATEL
Project:	UMTS
Title:	Datenübertragung zwischen einer ersten Mobilfunkvermittlungsstelle eines ersten Mobilfunksystems und einer zweiten Mobilfunkvermittlungsstelle eines zweiten Mobilfunksystems
Country of registration:	JP
Application no.:	PCT 2001-517753
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Dispositif permettant des facteurs d'étalement différents tout en préservant un code d'embrouillage commun, notamment pour la transmission dans un système cellulaire de radiocommunications mobiles du type à accès multiple par répartition de codes.
Country of registration:	FR
Application no.:	
Patent no.:	2782428
Countries applicable:	FR
ETSI Deliverable:	TS 25.223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	Dispositif permettant des facteurs d'étalement différents tout en préservant un code d'embrouillage commun, notamment pour la transmission dans un système cellulaire de radiocommunications mobiles du type à accès multiple par répartition de codes.
Country of registration:	CN
Application no.:	CN1255792A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Dispositif permettant des facteurs d'étalement différents tout en préservant un code d'embrouillage commun, notamment pour la transmission dans un système cellulaire de radiocommunications mobiles du type à accès multiple par répartition de codes.
Country of registration:	JP
Application no.:	
Patent no.:	3210918
Countries applicable:	JP
ETSI Deliverable:	TS 25.223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Dispositif permettant des facteurs d'étalement différents tout en préservant un code d'embrouillage commun, notamment pour la transmission dans un système cellulaire de radiocommunications mobiles du type à accès multiple par répartition de codes.
Country of registration:	KR
Application no.:	2000-17241
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Dispositif permettant des facteurs d'étalement différents tout en préservant un code d'embrouillage commun, notamment pour la transmission dans un système cellulaire de radiocommunications mobiles du type à accès multiple par répartition de codes.
Country of registration:	US
Application no.:	09/291748
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ADAPTATION ENTRE RESSOURCES REQUISES ET RESSOURCES ALLOUEES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	EPO
Application no.:	1009117
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE CONTROLE DE PUISSANCE DU PAQUET D'ACCES EMIS PAR UN MOBILE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET SYSTEME METTANT EN OEUVRE CE PROCEDE
Country of registration:	JP
Application no.:	7469/95
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE TRANSMISSION DANS UN RESEAU RADIOTELEPHONIQUE UMTS, PERMETTANT DE PREPARER UN SAUT VERS UNE CELLULE GSM PENDANT UNE COMMUNICATION DANS UNE CELLULE UMTS
Country of registration:	FR
Application no.:	
Patent no.:	2778055
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	EPO
Application no.:	1164717
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'AJUSTEMENT DE PUISSANCE D'EMISSION PAR DES STATIONS DE BASE TRANSMETTANT EN MACRO-DIVERSITE
Country of registration:	US
Application no.:	2002-0002057
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.433; TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	KR
Application no.:	10-2001-32722
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	JP
Application no.:	2002-33700
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	CN
Application no.:	CN 1329443A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE POUR LE CONTROLE DE PUISSANCE D'EMISSION DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	FR
Application no.:	2810177
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Datenübertragung zwischen einer ersten Mobilfunkvermittlungsstelle eines ersten Mobilfunksystems und einer zweiten Mobilfunkvermittlungsstelle eines zweiten Mobilfunksystems
Country of registration:	US
Application no.:	09/414312
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE TRANSMISSION DANS UN RESEAU RADIOTELEPHONIQUE UMTS, PERMETTANT DE PREPARER UN SAUT VERS UNE CELLULE GSM PENDANT UNE COMMUNICATION DANS UNE CELLULE UMTS
Country of registration:	EPO
Application no.:	954195
Patent no.:	
Countries applicable:	DE, ES, GB, IT, SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Sendeleistungsregelung in einem Mobilkommunikationssystem
Country of registration:	CN
Application no.:	PCT CN 1297625A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE TRANSMISSION DANS UN RESEAU RADIOTELEPHONIQUE UMTS, PERMETTANT DE PREPARER UN SAUT VERS UNE CELLULE GSM PENDANT UNE COMMUNICATION DANS UNE CELLULE UMTS
Country of registration:	CA
Application no.:	2262804
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE TRANSMISSION DANS UN RESEAU RADIOTELEPHONIQUE UMTS, PERMETTANT DE PREPARER UN SAUT VERS UNE CELLULE GSM PENDANT UNE COMMUNICATION DANS UNE CELLULE UMTS
Country of registration:	CN
Application no.:	CN1254246A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE TRANSMISSION DANS UN RESEAU RADIOTELEPHONIQUE UMTS, PERMETTANT DE PREPARER UN SAUT VERS UNE CELLULE GSM PENDANT UNE COMMUNICATION DANS UNE CELLULE UMTS
Country of registration:	JP
Application no.:	2000-4473
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE TRANSMISSION DANS UN RESEAU RADIOTELEPHONIQUE UMTS, PERMETTANT DE PREPARER UN SAUT VERS UNE CELLULE GSM PENDANT UNE COMMUNICATION DANS UNE CELLULE UMTS
Country of registration:	US
Application no.:	09/282444
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'AJUSTEMENT DE PUISSANCE D'EMISSION PAR DES STATIONS DE BASE TRANSMETTANT EN MACRO-DIVERSITE
Country of registration:	EPO
Application no.:	1156595
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.433; TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	A METHOD FOR SETTING A TRANSMISSION QUALITY TARGET VALUE FOR POWER CONTROL IN A MOBILE RADIOCOMMUNICATION SYSTEM.
Country of registration:	PCT
Application no.:	1124340; WO 01/59954
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.331; TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SELECTION DE CELLULE DANS UN SYSTEME CELLULAIRE DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	US
Application no.:	09/245333
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE SIGNALISATION DE PARAMETRES DE MODE COMPRESSE A UNE STATION MOBILE.
Country of registration:	FR
Application no.:	
Patent no.:	2809273
Countries applicable:	FR
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE CONTROLE DE PUISSANCE DU PAQUET D'ACCES EMIS PAR UN MOBILE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET SYSTEME METTANT EN OEUVRE CE PROCEDE
Country of registration:	AU
Application no.:	
Patent no.:	673576
Countries applicable:	AU
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE CONTROLE DE PUISSANCE DU PAQUET D'ACCES EMIS PAR UN MOBILE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET SYSTEME METTANT EN OEUVRE CE PROCEDE
Country of registration:	FR
Application no.:	
Patent no.:	2702614
Countries applicable:	FR
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE DE CONTROLE DE PUISSANCE DU PAQUET D'ACCES EMIS PAR UN MOBILE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET SYSTEME METTANT EN OEUVRE CE PROCEDE
Country of registration:	EPO
Application no.:	
Patent no.:	0615353
Countries applicable:	BE, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'ENTRELACEMENT D'UNE SEQUENCE D'ELEMENTS DE DONNEES, ET DISPOSITIF D'ENTRELACEMENT CORRESPONDANT
Country of registration:	US
Application no.:	
Patent no.:	5742612
Countries applicable:	US
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDURE D'ENTRELACEMENT D'UNE SEQUENCE D'ELEMENTS DE DONNEES, ET DISPOSITIF D'ENTRELACEMENT CORRESPONDANT
Country of registration:	FR
Application no.:	
Patent no.:	2706054
Countries applicable:	FR
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDURE D'ENTRELACEMENT D'UNE SEQUENCE D'ELEMENTS DE DONNEES, ET DISPOSITIF D'ENTRELACEMENT CORRESPONDANT
Country of registration:	EPO
Application no.:	
Patent no.:	0627821
Countries applicable:	BE, CH, DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Makro-Diversity-Übertragung in einem Mobilfunksystem
Country of registration:	US
Application no.:	09/398760
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.401; TS 25.427
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Sendeleistungsregelung in einem Mobilkommunikationssystem
Country of registration:	PCT
Application no.:	1079542; W0 00/59131
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Makro-Diversity-Übertragung in einem Mobilfunksystem
Country of registration:	KR
Application no.:	PCT 2001-73117
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.401; TS 25.427
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Makro-Diversity-Übertragung in einem Mobilfunksystem
Country of registration:	CN
Application no.:	PCT 1317186
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.401; TS 25.427
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ALCATEL
Project:	UMTS
Title:	Makro-Diversity-Übertragung in einem Mobilfunksystem
Country of registration:	PCT
Application no.:	WO 01/03358
Patent no.:	1069724
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	TS 25.401; TS 25.427
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Sendeleistungsregelung in einem Mobilkommunikationssystem
Country of registration:	US
Application no.:	09/313359
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Sendeleistungsregelung in einem Mobilkommunikationssystem
Country of registration:	KR
Application no.:	PCT 2001-43892
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Sendeleistungsregelung in einem Mobilkommunikationssystem
Country of registration:	JP
Application no.:	PCT/EP00/02723
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	PROCEDE D'AJUSTEMENT DE PUISSANCE D'EMISSION PAR DES STATIONS DE BASE TRANSMETTANT EN MACRO-DIVERSITE
Country of registration:	KR
Application no.:	10-2001-27009
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.433; TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ALCATEL
Project:	UMTS
Title:	Datenübertragung zwischen einer ersten Mobilfunkvermittlungsstelle eines ersten Mobilfunksystems und einer zweiten Mobilfunkvermittlungsstelle eines zweiten Mobilfunksystems
Country of registration:	PCT
Application no.:	1077556; WO 01/13580
Patent no.:	
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Alcatel
Project:	UMTS
Title:	A Method for Improving Performances of a Mobile Radiocommunication System using a Power Control Algorithm
Country of registration:	US
Application no.:	
Patent no.:	6 337 973
Countries applicable:	
ETSI Deliverable:	ETSI TS 125 214 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Outer Loop Power Control In CDMA
Country of registration:	EPO
Application no.:	1 067 706
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, SE
ETSI Deliverable:	ETSI TS 125 331 V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	JP
Application no.:	2003 - 507932
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	A Method for Improving Performances of a Mobile Radiocommunication System using a Power Control Algorithm
Country of registration:	JP
Application no.:	2001-24583
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 125 214 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	A Method for Improving Performances of a Mobile Radiocommunication System using a Power Control Algorithm
Country of registration:	CN
Application no.:	1 278 679
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 125 214 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	A Method for Improving Performances of a Mobile Radiocommunication System using a Power Control Algorithm
Country of registration:	EPO
Application no.:	1 061 668
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT, SE
ETSI Deliverable:	ETSI TS 125 214 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Alcatel
Project:	UMTS
Title:	A Method for Improving Performances of a Mobile Radiocommunication System using a Power Control Algorithm
Country of registration:	US
Application no.:	2002-0058482
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI TS 125 214 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	EPO
Application no.:	1 077 556
Patent no.:	1 077 556
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration:	US
Application no.:	
Patent no.:	6 501 953
Countries applicable:	
ETSI Deliverable:	ETSI TS 129 007 V5.7.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Outer Loop Power Control In CDMA
Country of registration:	US
Application no.:	
Patent no.:	6 430 398
Countries applicable:	US
ETSI Deliverable:	ETSI TS 125 331 V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Outer Loop Power Control In CDMA
Country of registration:	CN
Application no.:	CN 1 275 038 A
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	ETSI TS 125 331 V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Alcatel
Project:	UMTS
Title:	Outer Loop Power Control In CDMA
Country of registration:	JP
Application no.:	2000 354 004
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	ETSI TS 125 331 V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: Alcatel
Project: UMTS
Title: Data Transmission between a First Mobile Services Switching Center of a First Mobile Radio System and a Second Mobile Services Switching Center of a Second Mobile Radio System
Country of registration: CN
Application no.: 1 360 774
Patent no.:
Countries applicable:
ETSI Deliverable: ETSI TS 129 007 V5.7.0
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: ASUSTeK
Project: UMTS
Title: Window Based Stall Avoidance Mechanism for High Speed Wireless Communication System
Country of registration: US
Application no.: 60/345,682
Patent no.:
Countries applicable: CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable: 3GPP TS 25.321; ETSI TS 125 321
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: ASUSTeK
Project: UMTS
Title: Method for Handling Ciphering Status in a Wireless Network
Country of registration: US
Application no.: 10/064,778
Patent no.:
Countries applicable: US
ETSI Deliverable: 3GPP TS 25.331; ETSI TS 125 331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: ASUSTeK
Project: UMTS
Title: Applicable PDU Range Test and Calculation fo Window-Based Polling
Country of registration: US
Application no.: 09/683,084
Patent no.:
Countries applicable: CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable: 3GPP TS 25.322; ETSI TS 125 322
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: ASUSTeK
Project: UMTS
Title: A Scheme to Handle Timers after an RLC Reset or Re-establishment
Country of registration: US
Application no.: 10/064,747
Patent no.:
Countries applicable: CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable: 3GPP TS 25.322; ETSI TS 125 322
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name: ASUSTeK
Project: UMTS
Title: Correction to the Handling of RLC Unrecoverable Error on Dedicated Channel
Country of registration: US
Application no.: 60/319,465
Patent no.:
Countries applicable: CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable: 3GPP TS 25.331; ETSI TS 125 331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ASUSTeK
Project:	UMTS
Title:	Data Discard Signalling Procedure in a Wireless Communication System
Country of registration:	US
Application no.:	60/353,207
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Enhancement to the Recovery Mechanism for Cell Update Procedure in Cell_DCH State
Country of registration:	US
Application no.:	60/377,577
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Lossless SRNS Relocation Procedure in a Wireless Communications System
Country of registration:	US
Application no.:	09/682,006
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Preventing Excessive Use of Security Keys in a Wireless Communications Security System
Country of registration:	US
Application no.:	09/682,311
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Preventing Shortened Lifetimes of Security Keys in a Wireless Communications Security System
Country of registration:	US
Application no.:	09/682,310
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Abnormal Case Handling for Acknowledged Mode Transmission
Country of registration:	US
Application no.:	60/380,106
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ASUSTeK
Project:	UMTS
Title:	Method for Determining RLC Entity Re-establishment during RNS Relocation
Country of registration:	US
Application no.:	10/064,202
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Robust RLC Reset Procedure in a Wireless Communication System
Country of registration:	US
Application no.:	60/338,148
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Method of Initializing Hyper-Frame Numbers during an Establishment of a New Radio Bearer in a Wireless Network
Country of registration:	US
Application no.:	10/064,866
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Window-Based Polling Scheme for a Wireless Communications Protocol
Country of registration:	US
Application no.:	09/822,238
Patent no.:	
Countries applicable:	TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Wireless Communications Device with a State Model
Country of registration:	US
Application no.:	09/681,991
Patent no.:	
Countries applicable:	TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Determination of Acceptable Sequence Number Ranges in a Communications Protocol
Country of registration:	US
Application no.:	09/779,490
Patent no.:	
Countries applicable:	TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ASUSTeK
Project:	UMTS
Title:	Initialization for Hyper Frame Number of Signaling Radio Bearers
Country of registration:	US
Application no.:	10/064,865
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Length Indicator for a Protocol Data Unit in a Wireless Communications Protocol
Country of registration:	US
Application no.:	09/822,226
Patent no.:	
Countries applicable:	TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Sequence Number Ordering in a Wireless Communications System
Country of registration:	US
Application no.:	09/756,737
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Time Based Stall Avoidance Mechanism for High Speed Wireless Communication System
Country of registration:	US
Application no.:	60/345,676
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Method for Determining Triggering of a PDCP Sequence Number Synchronization Procedure
Country of registration:	US
Application no.:	60/319,240
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ASUSTeK
Project:	UMTS
Title:	Processing Unexpected Transmission Interruptions in a Wireless Communications System
Country of registration:	US
Application no.:	09/683,085
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ASUSTeK
Project:	UMTS
Title:	Missing Gap Removing Schemes in High Speed Wireless Communication Systems
Country of registration:	US
Application no.:	60/353,389
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, JP, KR, SE, TW, US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Canon
Project:	UMTS
Title:	UTRA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Canon (Canon Research France - CRF) has declared that, in the event the proposed STANDARD is adopted, it is ready to grant licenses under the ESSENTIAL IPR(s) of the "STANDARD", owned by CRF, on fair, reasonable and non-discriminatory terms and conditions, and provided that a similar grant under licensee's ESSENTIAL IPR(s) is made available upon request of CRF.
Company name:	CCETT
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	CCETT (Centre Commun d'Etudes de Télédiffusion et Télécommunications) has declared that it is prepared to grant irrevocable licenses under IPRs it controls and which may be considered ESSENTIAL (the IPRs) to the STANDARDS UMTS (the STANDARDS), granted or pending, relatively to the different technologies of the STANDARDS as UTRA, access network, core network, SIM, etc., on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method for providing a unique temporary identification of a mobile station
Country of registration:	US
Application no.:	WO 98/32305
Patent no.:	US-6208628
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, ID, IT, MY, NO, TW, US, VE, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method for the selection of transmission entities
Country of registration:	US
Application no.:	EP-1187505
Patent no.:	
Countries applicable:	CA, DE, ES, FR, GB, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Restricted mobility area
Country of registration:	US
Application no.:	WO 98/37722
Patent no.:	US-6212390
Countries applicable:	CA, JP, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	High resolution post processing method for a speech decoder
Country of registration:	US
Application no.:	WO 98/39768
Patent no.:	US-6138093
Countries applicable:	BR, CA, CN, DE, ES, GB, IT, JP, KR, MX, RU, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for secondary traffic charging in a radio telecommunications network
Country of registration:	US
Application no.:	WO 98/48565
Patent no.:	US-6061556
Countries applicable:	CA, DE, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for allocating channel elements in a code division multiple access radio telecommunications network
Country of registration:	US
Application no.:	WO 98/48529
Patent no.:	US-5933777
Countries applicable:	CA, DE, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Plural signalling channels for communicating signalling information to a user equipment terminal in a radio communications system.
Country of registration:	US
Application no.:	WO 02/01769
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	System and method for dynamically increasing the capacity of a code division multiple access radio telecommunications network
Country of registration:	US
Application no.:	WO 98/48530
Patent no.:	US-6078817
Countries applicable:	CA, DE, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Short packet circuit emulation
Country of registration:	US
Application no.:	WO 98/51114
Patent no.:	US-6195353
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, PH, RU, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Random access in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 98/49857
Patent no.:	US-6163533
Countries applicable:	AR, AU, BR, CA, CN, DE, ES, FI, FR, GB, IT, JP, KR, MX, PH, RU, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Communication system and method with orthogonal block encoding
Country of registration:	US
Application no.:	WO 99/05797
Patent no.:	US-6215762
Countries applicable:	AU, CA, CN, DE, ES, FI, FR, GB, IN, IT, JP, KR, MX, MY, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Transmit power control in a radio communication system
Country of registration:	US
Application no.:	WO 98/56120
Patent no.:	US-6259927
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TH, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Flexible ARQ for packet data transmission
Country of registration:	US
Application no.:	WO 02/09342
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Minicell voice and data multiplexing
Country of registration:	US
Application no.:	WO 97/48251
Patent no.:	US-5802051
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, ID, IN, IT, JP, KR, MX, MY, PH, RU, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	CDMA Frequency Allocation
Country of registration:	SE
Application no.:	162,948
Patent no.:	US-5341397
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Handover Method for Mobile Radio System
Country of registration:	SE
Application no.:	071,356
Patent no.:	US-5327577
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Diversity Radio Receiver Automatic Frequency Control
Country of registration:	SE
Application no.:	774,215
Patent no.:	US-5321850
Countries applicable:	GB, MX, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Prioritization between Handoff and New call Requests in a Cellular Communications System
Country of registration:	SE
Application no.:	804,604
Patent no.:	US-5301356
Countries applicable:	AT, AU, DE, DK, ES, FR, GB, HK, IT, MX, NL, SE, TW, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Efficient apparatus for simultaneous modulation and digital beamforming for an antenna array
Country of registration:	US
Application no.:	WO 97/21284
Patent no.:	US-5909460
Countries applicable:	AU, BR, CA, CN, DE, FR, GB, JP, KR, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Multiple access communications system using code and time division
Country of registration:	US
Application no.:	WO 97/32413
Patent no.:	US-5894473
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, ID, IN, IT, JP, KR, MY, NL, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Hybrid ARQ for packet data transmission
Country of registration:	US
Application no.:	WO 02/23792
Patent no.:	
Countries applicable:	EPO, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for addressing a wireless communication station with a dynamically assigned address
Country of registration:	US
Application no.:	WO 97/48246
Patent no.:	US-5708655
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, MX, NL, NZ, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Mobile Assisted Handover Using CDMA
Country of registration:	SE
Application no.:	PCT/US93/03412
Patent no.:	WO 93/21739
Countries applicable:	AU, NZ, TW
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Method for multiplexing of parallel information streams in a CDMA system
Country of registration:	US
Application no.:	WO 98/18218
Patent no.:	US-5831978
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Telephony services provided by an ATM network
Country of registration:	SE
Application no.:	WO 98/28884
Patent no.:	SE-511581
Countries applicable:	AU, BR, CA, CN, DE, FR, GB, JP, MX, NO, SE, TR, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method for Regulating Power in a Digital Mobile Telephony System
Country of registration:	SE
Application no.:	712,930
Patent no.:	US-5241690
Countries applicable:	AT, AU, BE, BR, CH, CN, DE, DK, ES, FR, GB, GR, HK, IT, KR, LU, MX, MY, NL, NZ, SE, SG, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and Apparatus for Enhancing Signalling Reliability in a Cellular Mobile Radio Telephone System
Country of registration:	SE
Application no.:	604,522
Patent no.:	US-5230082
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Decoding System for Distinguishing Different Types of Convolutionally Encoded Signals
Country of registration:	SE
Application no.:	652,544
Patent no.:	US-5230003
Countries applicable:	GB, SG, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Synchronization to a base station and code acquisition within a spread spectrum communications system
Country of registration:	US
Application no.:	WO 99/12273
Patent no.:	US-5930366
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Subscriber database management in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 97/31500
Patent no.:	US-5956637
Countries applicable:	DE, FI, FR, GB, IT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Code allocation for radiocommunication systems
Country of registration:	US
Application no.:	WO 99/60809
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, GB, IT, JP, KR, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	W-CDMA, TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Ericsson has declared that it has patent(s) and/or pending patent application(s) relating to the W-CDMA proposal and the TD-CDMA proposal Ericsson is fully prepared to grant licenses to these patents on fair, reasonable and non-discriminatory basis in accordance with the terms and conditions set forth in clause 6.1 of the ETSI IPR Policy.
Company name:	Ericsson
Project:	UMTS
Title:	Telecommunications inter-exchange congestion control
Country of registration:	US
Application no.:	WO 99/45735
Patent no.:	US-6233222
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Reducing sparseness in coded speech signals
Country of registration:	US
Application no.:	WO 99/12156
Patent no.:	US-6029125
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Telecommunications inter-exchange measurement transfer
Country of registration:	US
Application no.:	WO 99/45736
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Speech coding including soft adaptability feature
Country of registration:	US
Application no.:	WO 99/45532
Patent no.:	US-6058359
Countries applicable:	CN, DE, FR, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Methods and systems for mode selection based on access network capacity
Country of registration:	US
Application no.:	WO 99/60796
Patent no.:	
Countries applicable:	CA, DE, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Open 'plug and play' O and M architecture for a radio base station
Country of registration:	US
Application no.:	WO 99/22541
Patent no.:	US-6041228
Countries applicable:	AU, CA, CN, DE, GB, IT, JP, KR, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Adaptive channel type selector
Country of registration:	US
Application no.:	WO 99/66748
Patent no.:	US-6347091
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, MY, RU, SE, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Base station power synchronization at soft handover
Country of registration:	US
Application no.:	WO 99/31819
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for mobile data services background of the present invention
Country of registration:	US
Application no.:	WO 99/40741
Patent no.:	US-6208633
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Increasing performance in communications by embedding one signal in another signal
Country of registration:	US
Application no.:	WO 99/65171
Patent no.:	US-6285663
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Mobile telecommunications network and method for implementing and identifying hierarchical overlapping radio coverage areas
Country of registration:	US
Application no.:	US 09/189330
Patent no.:	US-6275706
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and system for soft handoff control based on access network capacity
Country of registration:	US
Application no.:	WO 99/60797
Patent no.:	US-6381458
Countries applicable:	AR, AU, CA, CN, DE, GB, IT, JP, KR, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Bearer independence signalling protocol
Country of registration:	US
Application no.:	WO 99/55095
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Downlink power control in a cellular mobile radio communications system
Country of registration:	US
Application no.:	WO 99/52226
Patent no.:	US-6144861
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Coding for higher-level modulation
Country of registration:	US
Application no.:	WO 98/23073
Patent no.:	US-5812601
Countries applicable:	BR, CA, IN, MY, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Next hop loopback method
Country of registration:	US
Application no.:	WO 98/59521
Patent no.:	US-6154448
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, MY, RU, SE, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Direct Sequence CDMA Coherent Uplink Detector
Country of registration:	SE
Application no.:	235,527
Patent no.:	US-5544156
Countries applicable:	NZ, SG, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Cell searching in a CDMA communications system
Country of registration:	US
Application no.:	WO 99/12295
Patent no.:	US-6185244
Countries applicable:	AR, AU, BR, CA, CN, DE, FR, GB, IN, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Low-delay rate detection for variable rate communication systems
Country of registration:	US
Application no.:	WO 99/03225
Patent no.:	US-6222875
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, MY, RU, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Multi-service handling by a single mobile station
Country of registration:	US
Application no.:	WO 99/16264
Patent no.:	US-6363058
Countries applicable:	AR, AU, CA, CN, DE, GB, IN, IT, JP, KR, MY, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Efficient transport of internet protocol packets using asynchronous transfer mode adaptation layer two
Country of registration:	US
Application no.:	WO 99/16284
Patent no.:	US-6041054
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and system for facilitating timing of base stations in an asynchronous CDMA mobile communications system
Country of registration:	US
Application no.:	WO 99/41854
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	System and method for positioning a mobile station in a CDMA cellular system
Country of registration:	US
Application no.:	WO 99/21388
Patent no.:	US-6157842
Countries applicable:	AR, AU, CA, CN, DE, GB, IN, IT, KR, MY, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Geographical restriction in cellular telecommunications network
Country of registration:	US
Application no.:	WO 99/07167
Patent no.:	US-6230017
Countries applicable:	AU, BR, CA, CN, DE, GB, IT, JP, KR, MX, PH, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Mobile station synchronization within a spread spectrum communications system
Country of registration:	US
Application no.:	WO 99/00912
Patent no.:	US-5991330
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TH, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Segment performance monitoring
Country of registration:	US
Application no.:	WO 98/59522
Patent no.:	US-6049530
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Channelization code allocation for radio communication system
Country of registration:	US
Application no.:	WO 99/03224
Patent no.:	US-6108369
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, PH, RU, SG, TH, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Packet data communications scheduling in a spread spectrum communication system
Country of registration:	US
Application no.:	WO 99/13600
Patent no.:	US-6236646
Countries applicable:	AR, AU, BR, CA, DE, FR, GB, IN, JP, MX, MY, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for mobile assisted admission control
Country of registration:	US
Application no.:	WO 99/17582
Patent no.:	US-6028851
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SG, US, ZA
ETSI Deliverable:	
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Company name:	Ericsson
Project:	UMTS
Title:	Multistage diversity handling for CDMA mobile telecommunications
Country of registration:	US
Application no.:	WO 99/27740
Patent no.:	US-6246878
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Modified downlink power control during macrodiversity
Country of registration:	US
Application no.:	WO 98/56200
Patent no.:	US-6085108
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TH, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Methods and arrangements in a radio communications system
Country of registration:	SE
Application no.:	WO 98/57450
Patent no.:	SE-509836
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Muting a microphone in radiocommunication systems
Country of registration:	US
Application no.:	WO 98/09374
Patent no.:	US-5881373
Countries applicable:	AR, AU, BR, CA, CL, CN, CO, ID, IN, JP, KR, NO, RU, TR, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Synchronization of base stations in a cellular telecommunications system
Country of registration:	GB
Application no.:	WO 98/28863
Patent no.:	GB-2320650
Countries applicable:	BR, CA, GB, MX, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Despreading method and arrangement in communication system
Country of registration:	US
Application no.:	WO 98/33290
Patent no.:	US-6091761
Countries applicable:	AU, BR, CA, CN, DE, ES, GB, JP, KR, MX, MY, SE, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	An enhanced channel allocation process
Country of registration:	US
Application no.:	WO 97/15163
Patent no.:	
Countries applicable:	BR, CA, MX, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Re-orthogonalization of wideband CDMA signals
Country of registration:	US
Application no.:	WO 97/22185
Patent no.:	US-5862173
Countries applicable:	AU, BR, CA, CN, DE, FR, GB, JP, KR, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Minicells with variable payload size
Country of registration:	US
Application no.:	WO 97/27690
Patent no.:	US-6341131
Countries applicable:	AU, BR, CA, CN, DE, ES, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Authentication key entry in cellular radio system
Country of registration:	US
Application no.:	WO 94/19875
Patent no.:	US-5551073
Countries applicable:	AU, CA, CN, KR, MX, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Atm method and apparatus utilizing decoupling minicells
Country of registration:	US
Application no.:	WO 97/44907
Patent no.:	US-5809023
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, ID, IN, IT, JP, KR, MX, MY, RU, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Handover Method for Mobile Radio System
Country of registration:	SE
Application no.:	365,432
Patent no.:	US-5109528
Countries applicable:	DE, ES, FR, GB, HK, IT, NL, NO, SE, SG, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Selecting a communications channel for a mobile station based on handover intensity
Country of registration:	US
Application no.:	WO 98/18281
Patent no.:	US-5822696
Countries applicable:	AU, BR, CA, CN, DE, FI, GB, JP, NL, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Random access in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 98/18280
Patent no.:	US-6259724
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Telecommunication network structure
Country of registration:	US
Application no.:	WO 92/12603
Patent no.:	US-5333178
Countries applicable:	AU, BE, BR, CA, CH, DE, DK, ES, FI, FR, GB, GR, IL, IT, JP, KR, MX, NL, NO, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method for a mobile tele system when assigning a traffic channel
Country of registration:	EPO
Application no.:	WO 93/21741
Patent no.:	EP-598863
Countries applicable:	AU, BE, CH, DE, DK, ES, FI, FR, GB, GR, HK, IT, NL, NZ, SE, TW
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Minicells with variable payload size
Country of registration:	US
Application no.:	WO 97/27691
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, ES, FR, GB, IT, JP, KR, MX, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Duplex Power Control System in a Communications Network
Country of registration:	SE
Application no.:	866,554
Patent no.:	US-5345598
Countries applicable:	AU, NZ, TW, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Minicell segmentation and reassembly
Country of registration:	US
Application no.:	WO 97/38550
Patent no.:	US-5822321
Countries applicable:	AU, BR, CA, CN, DE, ES, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Means in conjunction with updating one or more hlr databases included in a mobile telephone system
Country of registration:	US
Application no.:	WO 93/25051
Patent no.:	US-5490201
Countries applicable:	AU, BR, CA, CN, DE, DK, ES, FI, FR, GB, HK, IL, IT, JP, KR, MX, NL, NZ, SE, SG, TH, TW, US
ETSI Deliverable:	
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Company name:	Ericsson
Project:	UMTS
Title:	Cellular digital mobile radio system with plural base station transmitters, and method of transmitting information in such a system
Country of registration:	EPO
Application no.:	WO 89/08355
Patent no.:	EP-335846
Countries applicable:	AU, DE, DK, ES, FI, FR, GB, IT, JP, NL, NZ, SE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and arrangement relating to telecommunications systems
Country of registration:	US
Application no.:	WO 96/34504
Patent no.:	US-6052589
Countries applicable:	AU, CA, CN, DE, ES, FI, FR, GB, IT, JP, KR, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and device for telecommunication
Country of registration:	US
Application no.:	WO 96/34478
Patent no.:	US-5978375
Countries applicable:	AU, CA, CN, DE, ES, FI, FR, GB, IL, IT, JP, NO, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Unstructured supplementary service data from a home location register to an external node
Country of registration:	US
Application no.:	WO 96/20572
Patent no.:	US-5752188
Countries applicable:	AU, CA, CN, FI, JP, KR, MX, RU, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Remote control supplementary service
Country of registration:	US
Application no.:	WO 95/21509
Patent no.:	US-5781858
Countries applicable:	JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Multi-code compressed mode DS-CDMA systems and methods
Country of registration:	US
Application no.:	WO 97/40592
Patent no.:	US-5896368
Countries applicable:	AU, BR, CA, CN, HK, ID, JP, KR, MX, MY, PH, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Time-Reuse and Code-Reuse partitioning and Methods for Cellular Radiotelephone Systems
Country of registration:	SE
Application no.:	PCT/US97/02857
Patent no.:	WO 97/32441
Countries applicable:	TW
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method for signalling in a telecommunication system
Country of registration:	US
Application no.:	US 08/193845
Patent no.:	US-5724664
Countries applicable:	AU, CN, DE, DK, ES, FI, FR, GB, GR, HK, IT, MX, NL, SE, SG, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Cellular Digital Mobile Radio System and Method of Transmitting information in a Digital Cellular Mobile Radio System
Country of registration:	SE
Application no.:	579,283
Patent no.:	US-5088108
Countries applicable:	US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Priority methods and devices for handling buffers in packet networks
Country of registration:	US
Application no.:	WO 93/19551
Patent no.:	US-5555264
Countries applicable:	AU, JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Resynchronization of encryption systems upon hand-off
Country of registration:	US
Application no.:	WO 92/02088
Patent no.:	US-5081679
Countries applicable:	AU, CA, CN, GB, HK, JP, KR, MX, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Regular pulse positioning algorithm
Country of registration:	US
Application no.:	WO 90/13891
Patent no.:	US-5193140
Countries applicable:	AU, BR, CA, CL, CN, DE, DK, ES, FI, FR, GB, HK, IL, IT, JP, KR, KW, MX, MY, NL, NZ, PH, PK, SE, SG, TH, TR, TW, US, VE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method of increasing the number of call options in a mobile telephone system
Country of registration:	US
Application no.:	US 852790
Patent no.:	US-4669107
Countries applicable:	AU, GB, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	CDMA Subtractive Demodulation
Country of registration:	SE
Application no.:	628,359
Patent no.:	US-5151919
Countries applicable:	AT, AU, BE, DE, DK, ES, FR, GB, GR, IT, LU, MX, MY, NL, RU, SE, TW, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Non-continuous transmission for seamless handover in DS-CDMA systems
Country of registration:	US
Application no.:	WO 94/29981
Patent no.:	US-5533014
Countries applicable:	AU, BR, CA, CN, DE, ES, FI, FR, GB, HK, ID, IT, JP, KR, MX, MY, NL, PH, SE, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Time alignment of transmission in a down-link of a CDMA system
Country of registration:	US
Application no.:	WO 94/30024
Patent no.:	US-5828659
Countries applicable:	AU, BR, CA, CN, DE, ES, FI, FR, GB, HK, IT, JP, KR, MX, NL, SE, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Automatic Retransmission Request
Country of registration:	SE
Application no.:	332,114
Patent no.:	US-5633874
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and arrangement for increasing the range for a telecommunication network in a telecommunication system
Country of registration:	US
Application no.:	WO 96/34504
Patent no.:	US-6154647
Countries applicable:	AU, CA, CN, DE, ES, FI, FR, GB, IT, JP, KR, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for setting of output power parameters in a cellular mobile telecommunication system
Country of registration:	US
Application no.:	WO 96/31013
Patent no.:	US-5634195
Countries applicable:	AU, BR, CA, MX, NZ, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	System and method for adaptive thresholds for cell load sharing
Country of registration:	US
Application no.:	US 09/108442
Patent no.:	US-6266531
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	A method for achieving optimal channel coding in a communication system
Country of registration:	US
Application no.:	US 08/544491
Patent no.:	US-5757813
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Data transmission over a communications link with variable transmission rates
Country of registration:	US
Application no.:	WO 99/59278
Patent no.:	US-6307867
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Communication control technique for a radiotelephone system
Country of registration:	US
Application no.:	WO 94/07322
Patent no.:	US-5353332
Countries applicable:	AR, AU, CA, CN, GB, HK, ID, KR, MX, MY, NZ, SE, SG, TH, TW, US, VE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and Method for Setting of Output Power Parameters in a Cellular Mobile Telecommunications System
Country of registration:	SE
Application no.:	411,426
Patent no.:	US-5634195
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Mobile Assisted Handoff
Country of registration:	SE
Application no.:	354,779
Patent no.:	US-5701585
Countries applicable:	US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Control/pilot channel reselection between cells belonging to different registration areas
Country of registration:	US
Application no.:	WO 97/33448
Patent no.:	US-5930710
Countries applicable:	AR, AU, BR, CA, CL, CN, CO, DE, GB, IT, JP, KR, MY, TH, TW, US, UY, VE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	A method for paging mobile stations
Country of registration:	US
Application no.:	WO 97/15167
Patent no.:	US-6091960
Countries applicable:	BR, CA, CN, DE, GB, HK, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and System for Demodulation of Downlink CDMA Signals
Country of registration:	SE
Application no.:	187,062
Patent no.:	US-5572552
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Transceiver Algorithms of Antenna Arrays
Country of registration:	SE
Application no.:	195,224
Patent no.:	US-5566209
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Multiple Access Coding Using Bent Sequences for Mobile Radio Communications
Country of registration:	SE
Application no.:	291,693
Patent no.:	US-5550809
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Continuous cipher synchronization for cellular communication system
Country of registration:	US
Application no.:	WO 91/14315
Patent no.:	US-5060266
Countries applicable:	AR, AU, BR, CA, CL, CN, DE, DK, ES, FI, FR, GB, HK, IL, IN, IT, JP, KR, MX, MY, NL, PH, SG, TR, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Dynamic Control of Transmitting Power at a Transmitter and Attenuation at a Receiver
Country of registration:	SE
Application no.:	061,043
Patent no.:	US-5669066
Countries applicable:	AU, MX, PK, TR, TW, US, ZA
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and System for Channel Allocation using Power Control and Mobile Assisted Handover Measurements
Country of registration:	SE
Application no.:	207,032
Patent no.:	US-5491837
Countries applicable:	SG, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Code-rate increased compressed mode DS-CDMA systems and methods
Country of registration:	US
Application no.:	WO 97/40593
Patent no.:	US-5883899
Countries applicable:	AU, BR, CA, CN, DE, ES, FI, FR, GB, HK, ID, IT, JP, KR, MX, MY, NL, PH, SG, TH, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Circuit emulating exchange using micro cells
Country of registration:	US
Application no.:	WO 95/34977
Patent no.:	US-5805588
Countries applicable:	AU, BE, BR, CA, CH, CN, DE, DK, ES, FI, FR, GB, GR, IL, IT, JP, KR, MX, MY, NL, NO, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and arrangement in a radio communication system
Country of registration:	US
Application no.:	WO 96/31077
Patent no.:	US-6097717
Countries applicable:	AU, BE, CA, CN, DE, ES, FI, FR, GB, IT, JP, KR, NL, NO, RU, SE, SG, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Forward link transmission mode for CDMA cellular communications system
Country of registration:	US
Application no.:	WO 98/29965
Patent no.:	US-5953325
Countries applicable:	AU, BR, CA, CN, DE, FR, GB, IT, JP, KR, MX, MY, NL, PH, SG, TH, TW, US, VE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	TDMA/FDMA/CDMA Hybrid Radio Access Methods
Country of registration:	SE
Application no.:	179,954
Patent no.:	US-5539730
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, NL, PT, SE, US, ZA
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Low Capacity Mobile Assisted Handoff in a Cellular Communications Network
Country of registration:	SE
Application no.:	103,135
Patent no.:	US-5517674
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Navigation Assistance for Call Handling in Mobile Telephone Systems
Country of registration:	SE
Application no.:	384,334
Patent no.:	US-5670964
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Best Server Selection in Layered Cellular Radio System
Country of registration:	SE
Application no.:	090,734
Patent no.:	US-5499386
Countries applicable:	CO, PH, TW, US, ZA
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and Apparatus for Spread Spectrum Channel Estimation
Country of registration:	SE
Application no.:	504,339
Patent no.:	US-5677930
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Methods in a Cellular Mobile Radio Communications System
Country of registration:	SE
Application no.:	035,797
Patent no.:	US-5487174
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and Apparatus for Mobile Radio Communications having Switched Dual Frequency Synthesizers
Country of registration:	SE
Application no.:	159,956
Patent no.:	US-5448762
Countries applicable:	GB, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Random Access in Mobile Radio Telephone Systems
Country of registration:	SE
Application no.:	222,008
Patent no.:	US-5430760
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and Apparatus for Concatenated Coding of Mobile Radio Signals
Country of registration:	SE
Application no.:	678,314
Patent no.:	US-5742619
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Bandwidth Allocation
Country of registration:	SE
Application no.:	544,490
Patent no.:	US-5729531
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Adaptively Self-Correcting Modulation System and Method
Country of registration:	SE
Application no.:	068,087
Patent no.:	US-5351016
Countries applicable:	AU, GB, IT, MX, NZ, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	System and Method for Joint Demodulation of CDMA Signals
Country of registration:	SE
Application no.:	155,557
Patent no.:	US-5506861
Countries applicable:	AU, GB, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for compressed mode communications over a radio interface
Country of registration:	US
Application no.:	WO 01/24566
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for transmitting comfort noise across a mobile communications network
Country of registration:	US
Application no.:	WO 01/45870
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Power control in a CDMA mobile communication system
Country of registration:	US
Application no.:	WO 00/65748
Patent no.:	
Countries applicable:	AR, AU, CA, CN, EPO, GB, IT, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Controlled antenna diversity
Country of registration:	US
Application no.:	WO 01/05088A1
Patent no.:	
Countries applicable:	CN, EPO, HK, IN, JP, MY, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Technique for providing a secure link in a mobile communication system
Country of registration:	US
Application no.:	WO 01/05121
Patent no.:	US-6301479
Countries applicable:	AR, CN, EPO, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	UMTS circuit switched data user plane
Country of registration:	US
Application no.:	WO 00/76138
Patent no.:	
Countries applicable:	AU, BR, CN, EPO, IN, JP, KR, NO, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for controlling the use for discontinuous transmission in a cellular telephone
Country of registration:	US
Application no.:	WO 98/28734
Patent no.:	US-5737695
Countries applicable:	AR, AU, BR, CA, CN, DE, GB, MX, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Synchronization in diversity handover
Country of registration:	US
Application no.:	WO 01/59958
Patent no.:	
Countries applicable:	AR, EPO, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Frame based system information transmission method
Country of registration:	US
Application no.:	WO 01/15344
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and devices to provide a defined quality of service in a packet switched communication network
Country of registration:	US
Application no.:	WO 01/48979
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method for performing cell and URA updates in a radio access network
Country of registration:	US
Application no.:	WO 01/31940
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Bit error estimates from pilot signals
Country of registration:	US
Application no.:	WO 01/41350
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Mapping of control plain information to relocated user plan bearers
Country of registration:	US
Application no.:	WO 01/39534
Patent no.:	
Countries applicable:	AR, EPO, GB, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Rate adaptation to improve coverage
Country of registration:	US
Application no.:	WO 01/41332
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for estimating interfrequency measurements used for radio network function
Country of registration:	US
Application no.:	WO 00/38457
Patent no.:	
Countries applicable:	AR, AU, CA, CN, EPO, JP, KR, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Transport format combination indicator mapping for telecommunications
Country of registration:	US
Application no.:	WO 01/17283
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for broadcasting system information in a cellular communications network
Country of registration:	US
Application no.:	WO 00/72609
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, EPO, IN, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Quadruphase spreading codes in code division multiple access communications
Country of registration:	US
Application no.:	WO 99/66645
Patent no.:	US-6393047
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Communications system and method for matching and balancing the bit rates of transport channels to the bit rate of a physical channel
Country of registration:	US
Application no.:	WO 00/62465
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, EPO, ID, IN, JP, KR, MY, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Efficient handling of connections in a mobile communications network
Country of registration:	US
Application no.:	WO 00/62572
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, FR, GB, JP, KR, MY, NL, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Handling errors occurring in base -station of a CDMA system
Country of registration:	US
Application no.:	WO 01/60095
Patent no.:	
Countries applicable:	AR, EPO, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Cell breathing reduction
Country of registration:	US
Application no.:	WO 01/17300
Patent no.:	
Countries applicable:	AR, EPO, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Transparent communication interception In a core transport network
Country of registration:	US
Application no.:	WO 01/47222
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Power control in a CDMA mobile communication system
Country of registration:	US
Application no.:	WO 01/20808
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method for minimizing feedback responses in ARQ protocols
Country of registration:	US
Application no.:	WO 00/62466
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, EPO, IN, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Transfer of overlapping routing area control information in a radio access network
Country of registration:	US
Application no.:	WO 01/19116
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	IP address allocation for mobile terminals
Country of registration:	US
Application no.:	WO 00/60824
Patent no.:	
Countries applicable:	AR, CA, CN, EPO, GB, IN, JP, KR, MY, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for secure communication background
Country of registration:	US
Application no.:	WO 00/74345
Patent no.:	
Countries applicable:	CN, EPO, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Facsimile services in mobile networks
Country of registration:	US
Application no.:	WO 00/76123
Patent no.:	
Countries applicable:	EPO, NO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Subscriber station, network control means and method for carrying out inter-frequency measurements in a mobile communication system
Country of registration:	US
Application no.:	WO 01/17307
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Paging response in neighbour cell
Country of registration:	US
Application no.:	WO 01/26407
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Inter frequency measurement reporting
Country of registration:	US
Application no.:	WO 01/20942
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Gateway location registers in a UMTS system
Country of registration:	US
Application no.:	WO 00/62561
Patent no.:	
Countries applicable:	BR, CN, DE, EPO, FR, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Fast Walsh Transform Processor
Country of registration:	SE
Application no.:	735,805
Patent no.:	US-5357454
Countries applicable:	FR, GB, SG, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Reconfigurable search window size for efficient implementation
Country of registration:	US
Application no.:	WO 01/89109
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method of Transmitting Signalling Messages in a Mobile Radio Communication System
Country of registration:	SE
Application no.:	899,166
Patent no.:	US-5182753
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	CDMA Subtractive Demodulation
Country of registration:	SE
Application no.:	739, 446
Patent no.:	US-5218619
Countries applicable:	AT, AU, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, MX, MY, NL, SE, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Discontinuous CDMA Reception
Country of registration:	SE
Application no.:	866, 555
Patent no.:	US-5239557
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Load Sharing control for a Mobile cellular radio system
Country of registration:	SE
Application no.:	669,865
Patent no.:	US-5241685
Countries applicable:	DE, ES, FR, GB, IT, SE, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	TDMA for Mobile Access in a CDMA System
Country of registration:	SE
Application no.:	866,579
Patent no.:	US-5295152
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Mobile station radio link timing error detection and adjustment
Country of registration:	US
Application no.:	WO 01/50806
Patent no.:	
Countries applicable:	AR, AU, CN, EPO, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Multiple Access Coding for Radio Communications
Country of registration:	SE
Application no.:	866,865
Patent no.:	US-5353352
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Server capability database
Country of registration:	US
Application no.:	WO 01/72065
Patent no.:	
Countries applicable:	EPO, PCT
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Calling Channel in CDMA Communications System
Country of registration:	SE
Application no.:	226,470
Patent no.:	US-5377183
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Method of Effecting Handover in a Mobile Multilayer cellular Radio System
Country of registration:	SE
Application no.:	901,075
Patent no.:	US-5392453
Countries applicable:	AU, DE, FR, GB, IT, MY, NL, SE, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Navigation Assistance For Call Handling in Mobile Telephone Systems
Country of registration:	SE
Application no.:	118,179
Patent no.:	US-5404376
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	

Company name:	Ericsson
Project:	UMTS
Title:	Downlink transmit power synchronization during diversity communication with a mobile station
Country of registration:	US
Application no.:	WO 01/65724
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Procedure for downloading of cell information to mobiles in idle mode
Country of registration:	US
Application no.:	WO 01/76274
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Transport of radio network-originated control information
Country of registration:	US
Application no.:	WO 01/72057
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	CDMA Frequency Allocation
Country of registration:	SE
Application no.:	868,038
Patent no.:	US-5295153
Countries applicable:	AU, MX, NZ, TW, US
ETSI Deliverable:	
Notes:	
Company name:	Ericsson
Project:	UMTS
Title:	Quality measurements on different frequencies
Country of registration:	US
Application no.:	WO 02/21756
Patent no.:	
Countries applicable:	PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Random access in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 00/62436
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, EPO, IN, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Dynamic (shared) interworking function selection for mobile to mobile calls in various networks
Country of registration:	US
Application no.:	WO 01/58188
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Rehomng automation
Country of registration:	US
Application no.:	WO 01/41493
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	A method and apparatus for efficient transmit diversity using complex space-time block codes
Country of registration:	US
Application no.:	WO 01/56218
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Temporary service interruption for high speed data transfer
Country of registration:	US
Application no.:	WO 02/37887
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	A method and an electronic apparatus for positioning a cursor on a display
Country of registration:	US
Application no.:	WO 02/21253
Patent no.:	
Countries applicable:	PCT, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Release of UE's using the page procedure
Country of registration:	US
Application no.:	PCT/SE01/02445
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Handover neighbour list
Country of registration:	US
Application no.:	WO 01/78438
Patent no.:	
Countries applicable:	EPO, PCT, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Flexible user rate handling for h.324m multi-media services in mobile access networks
Country of registration:	US
Application no.:	WO 01/20867
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Using internet protocol (IP) in radio access network
Country of registration:	US
Application no.:	WO 01/60023
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for releasing connections in an access network
Country of registration:	US
Application no.:	WO 01/62030
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Error correction of important fields in data packet communications in a digital mobile radio network
Country of registration:	US
Application no.:	WO 02/01784
Patent no.:	
Countries applicable:	EPO, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	A two stage data packet processing scheme
Country of registration:	US
Application no.:	WO 02/17550
Patent no.:	
Countries applicable:	AR, EPO, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Call set-up in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 02/01903
Patent no.:	
Countries applicable:	AR, EPO, GB, PCT, TW
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and system for improving the performance of inter-system handovers
Country of registration:	US
Application no.:	WO 01/54443
Patent no.:	
Countries applicable:	AR, EPO, MY, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Apparatus, method and system for short message service center storage control
Country of registration:	US
Application no.:	WO 01/60088
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Adaptive power control in a radio communications system
Country of registration:	US
Application no.:	WO 00/55976
Patent no.:	
Countries applicable:	AR, AU, CN, DE, FI, FR, GB, IN, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Synchronization techniques and systems for spread spectrum radiocommunication
Country of registration:	US
Application no.:	US 09/100951
Patent no.:	US-6278699
Countries applicable:	CN, GB, HK, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Frame synchronization techniques and systems for spread spectrum radio communication
Country of registration:	US
Application no.:	WO 99/66661
Patent no.:	
Countries applicable:	AU, BR, CN, DE, FI, FR, GB, HK, IT, JP, KR, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	An adaptive criterion for speech coding
Country of registration:	US
Application no.:	WO 00/13174
Patent no.:	US-6192335
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Reconfiguring diversity legs during cn-ran interface streamlining
Country of registration:	US
Application no.:	WO 00/11899
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SE, SG, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Speech coding with improved background noise reproduction
Country of registration:	US
Application no.:	WO 00/16313
Patent no.:	US-6275798
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and system for improved traffic management in wireless telecommunication systems
Country of registration:	US
Application no.:	WO 00/19762
Patent no.:	US-6253087
Countries applicable:	AR, CA, CN, DE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Linear predictive analysis-by synthesis encoding method and encoder
Country of registration:	US
Application no.:	WO 00/16315
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System network and method for the transference of cell handover information
Country of registration:	US
Application no.:	WO 01/11878
Patent no.:	US-6131030
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Code allocation in CDMA
Country of registration:	US
Application no.:	WO 00/24146
Patent no.:	US-6163524
Countries applicable:	CA, DE, GB, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Paging channel configuration for efficient wake-up utilization
Country of registration:	US
Application no.:	WO 00/13451
Patent no.:	
Countries applicable:	AU, CN, DE, FI, FR, GB, HK, IT, JP, KR, MY, SE, TH, US, VE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and system for decoding codec mode information using a priori knowledge
Country of registration:	US
Application no.:	WO 00/13363
Patent no.:	US-6256487
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SG, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Deterministic variation of codebook structure
Country of registration:	US
Application no.:	WO 00/16314
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for minimizing overhead in a communication system
Country of registration:	US
Application no.:	WO 00/05911
Patent no.:	
Countries applicable:	AU, BR, CN, DE, FI, FR, GB, HK, IT, JP, KR, MX, MY, PH, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Adaptive handoff algorithm for a multimedia CDMA system
Country of registration:	US
Application no.:	WO 00/54540
Patent no.:	
Countries applicable:	AR, AU, CN, EPO, IN, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Provisioning of GPS assistance data in a WCDMA network
Country of registration:	US
Application no.:	WO 00/34800
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, GB, JP, KR, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Improvements in downlink observed time difference measurements
Country of registration:	US
Application no.:	WO 00/08886
Patent no.:	US-6356763
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Random access in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 99/60729
Patent no.:	US-6381229
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Accommodating packet data loss at base stations interfacing between a packet switched network and a CDMA macrodiversity network
Country of registration:	US
Application no.:	WO 99/46946
Patent no.:	US-6341124
Countries applicable:	AR, AU, CA, CN, DE, GB, IT, JP, KR, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Multicell area paging for cellular telecommunications system
Country of registration:	US
Application no.:	WO 99/57935
Patent no.:	US-6292667
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Intelligent networks and packet data network interworking
Country of registration:	US
Application no.:	WO 99/60801
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, FR, GB, IN, JP, KR, MX, RU, SG, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Communication system and method for setting up connections between terminals of a first and second communication network
Country of registration:	US
Application no.:	WO 00/04736
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, MX, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Page response on existing radio signalling channel
Country of registration:	US
Application no.:	WO 00/33599
Patent no.:	US-6285667
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Control of compressed mode transmission in WCDMA
Country of registration:	US
Application no.:	WO 01/41492
Patent no.:	
Countries applicable:	AR, DE, FI, FR, GB, IT, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for fast base station synchronization and sector identification
Country of registration:	US
Application no.:	WO 99/66754
Patent no.:	
Countries applicable:	BR, CN, DE, FI, FR, GB, HK, IT, JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Implicit resource allocation in a communications system
Country of registration:	US
Application no.:	WO 00/22866
Patent no.:	
Countries applicable:	AR, CN, DE, GB, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Communication methods and apparatus based on orthogonal Hadamard-based sequences having selected correlation properties
Country of registration:	US
Application no.:	WO 00/10277
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Aal2/ip interworking
Country of registration:	US
Application no.:	WO 01/91399
Patent no.:	
Countries applicable:	AR, EPO, PCT, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	A variable sleep mode for mobile stations in a mobile communications network
Country of registration:	US
Application no.:	WO 00/22837
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Power control in a CDMA mobile communications system
Country of registration:	US
Application no.:	WO 00/49728
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FR, GB, IN, IT, JP, KR, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Code randomisation in random access
Country of registration:	US
Application no.:	WO 00/14989
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Random access in a mobile telecommunications system
Country of registration:	US
Application no.:	WO 00/21320
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Transmission power control of a mobile station
Country of registration:	US
Application no.:	WO 01/43296
Patent no.:	
Countries applicable:	AR, DE, FI, FR, GB, IT, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Inter-system handover - generic handover mechanisms
Country of registration:	US
Application no.:	WO 00/60895
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MY, SE, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Method and system for alternating transmission of codec mode information
Country of registration:	US
Application no.:	WO 00/16513
Patent no.:	
Countries applicable:	AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, RU, SG, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Update of header compression state in packet communications
Country of registration:	US
Application no.:	WO 00/51308
Patent no.:	
Countries applicable:	AR, CA, CN, DE, FI, FR, GB, IT, JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Adaptive RACH power determination for mobile telecommunications user equipment unit
Country of registration:	US
Application no.:	WO 01/28126
Patent no.:	
Countries applicable:	AR, DE, FI, FR, GB, IT, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Power control based on combined quality estimates
Country of registration:	US
Application no.:	WO 01/01602
Patent no.:	
Countries applicable:	AR, AU, CN, DE, FI, FR, GB, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for transferring information between mobile terminals and entities in a radio access network
Country of registration:	US
Application no.:	WO 00/51374
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Correction of received signal and interference estimates
Country of registration:	US
Application no.:	WO 01/65717
Patent no.:	
Countries applicable:	AR, DE, FI, FR, GB, IT, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Network control user equipment capabilities indication
Country of registration:	US
Application no.:	WO 01/26409
Patent no.:	
Countries applicable:	AR, DE, FI, FR, GB, IT, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Bandwidth efficient acknowledgement/negative acknowledgement in a communication system using automatic repeat request (ARQ)
Country of registration:	US
Application no.:	WO 00/33502
Patent no.:	US-6367045
Countries applicable:	AR, DE, GB, MY, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Processing of calls terminating in a packet switched protocol based cellular communication network
Country of registration:	US
Application no.:	WO 00/67500
Patent no.:	
Countries applicable:	CA, CN, DE, FI, FR, GB, IT, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Link layer acknowledgment and retransmission for cellular telecommunications
Country of registration:	US
Application no.:	WO 01/37473
Patent no.:	
Countries applicable:	AR, DE, FI, FR, GB, IT, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Event based reporting of mobile station measurements
Country of registration:	US
Application no.:	WO 00/70897
Patent no.:	
Countries applicable:	AR, AU, BR, CN, DE, FI, FR, GB, ID, IN, IT, JP, KR, MY, SE, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Coordination paging and access restriction groups
Country of registration:	US
Application no.:	WO 00/52948
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, FI, FR, GB, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Air-interface efficiency in wireless communication system
Country of registration:	US
Application no.:	WO 02/37888
Patent no.:	
Countries applicable:	EPO, PCT, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Scrambling code coordination between rnc nodes
Country of registration:	US
Application no.:	WO 00/70805
Patent no.:	
Countries applicable:	AR, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for efficient synchronization in spread spectrum communications
Country of registration:	US
Application no.:	WO 00/54424
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for reliable and efficient data communications
Country of registration:	US
Application no.:	WO 00/49761
Patent no.:	
Countries applicable:	AR, CA, CN, DE, FI, FR, GB, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Control of power ratios for in-phase and quadrature channels in a communications system
Country of registration:	US
Application no.:	WO 00/13312
Patent no.:	US-6337876
Countries applicable:	AU, BR, CN, DE, FI, FR, GB, HK, IT, JP, KR, MY, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method and apparatus for ensuring reliable data communication
Country of registration:	US
Application no.:	WO 00/33503
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SE, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Slotted mode code usage in a cellular communications system
Country of registration:	US
Application no.:	WO 00/27052
Patent no.:	US-6339646
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, SE, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Pre-page timer
Country of registration:	US
Application no.:	WO 00/30392
Patent no.:	US-6330444
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Communication network and method for charging and accounting
Country of registration:	US
Application no.:	EP1014619
Patent no.:	
Countries applicable:	DE, ES, FI, FR, GB, IT, NL, SE
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Complex signal activity detection for improved speech/noise classification of an audio signal
Country of registration:	US
Application no.:	WO 00/31720
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Arrangement for improving the speech quality, especially voice over IP calls
Country of registration:	US
Application no.:	WO 00/54529
Patent no.:	
Countries applicable:	AU, CN, DE, FI, FR, GB, IT, JP, KR, NO, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Service parameter interworking method
Country of registration:	US
Application no.:	WO 01/15460
Patent no.:	
Countries applicable:	AU, CN, DE, ES, FR, GB, IT, JP, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Flexible radio access and resource allocation in a universal mobile telephone system
Country of registration:	US
Application no.:	WO 99/52307
Patent no.:	US-6374112
Countries applicable:	AU, CA, CN, DE, FI, FR, GB, IT, JP, KR, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Speech coding with comfort noise variability feature for increased fidelity
Country of registration:	US
Application no.:	WO 00/31719
Patent no.:	
Countries applicable:	AR, AU, BR, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MX, MY, RU, SG, TW, US, ZA
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Processing of mobile originated calls in packet switched protocol based communication networks
Country of registration:	US
Application no.:	WO 00/60887
Patent no.:	
Countries applicable:	CA, DE, FI, FR, GB, IT, JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Basic architecture for packet switched protocol based GSM networks
Country of registration:	US
Application no.:	WO 00/52944
Patent no.:	
Countries applicable:	CA, CN, DE, FI, FR, GB, IT, JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Method in a telecommunication system
Country of registration:	US
Application no.:	WO 00/38351
Patent no.:	
Countries applicable:	AR, AU, CA, CN, DE, FI, FR, GB, IN, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	System and method for estimating interfrequency measurements used for radio network function
Country of registration:	US
Application no.:	WO 00/38455
Patent no.:	
Countries applicable:	AR, CA, CN, DE, FI, FR, GB, IT, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Ericsson
Project:	UMTS
Title:	Adaptive location level
Country of registration:	US
Application no.:	WO 00/38469
Patent no.:	US-6223044
Countries applicable:	AR, AU, CA, CN, DE, FI, FR, GB, IT, JP, KR, MY, SE, TW, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Ericsson
Project:	UMTS
Title:	Automatic gain control for slotted mode operation
Country of registration:	US
Application no.:	WO 00/31867
Patent no.:	
Countries applicable:	CN, DE, FI, FR, GB, HK, IL, IN, IT, JP, SE, US
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Orthogonal complex orthogonal spreading method for multichannel and apparatus thereof
Country of registration:	US
Application no.:	09/767953
Patent no.:	6449306
Countries applicable:	US
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method of random access via reverse common channel in CDMA network
Country of registration:	GB
Application no.:	9928610.6
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	TS 125.211; TS 125.212; TS 125.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method of random access via reverse common channel in CDMA network
Country of registration:	US
Application no.:	09/181970
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 125.211; TS 125.212; TS 125.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method of random access via reverse common channel in CDMA network
Country of registration:	KR
Application no.:	1998-53228
Patent no.:	327104
Countries applicable:	KR
ETSI Deliverable:	TS 125.211; TS 125.212; TS 125.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method of random access via reverse common channel in CDMA network
Country of registration:	KR
Application no.:	1998-16019
Patent no.:	381012
Countries applicable:	KR
ETSI Deliverable:	TS 125.211; TS 125.212; TS 125.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method of random access via reverse common channel in CDMA network
Country of registration:	FR
Application no.:	9915341
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	TS 125.211; TS 125.212; TS 125.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Orthogonal complex orthogonal spreading method for multichannel and apparatus thereof
Country of registration:	JP
Application no.:	10-281580
Patent no.:	3094292
Countries applicable:	JP
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVFSF codes in mobile communication system
Country of registration:	JP
Application no.:	2000-163772
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Orthogonal complex orthogonal spreading method for multichannel and apparatus thereof
Country of registration:	US
Application no.:	09/162764
Patent no.:	6222873
Countries applicable:	US
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Orthogonal complex orthogonal spreading method for multichannel and apparatus thereof
Country of registration:	KR
Application no.:	1998-11923
Patent no.:	269593
Countries applicable:	KR
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ETRI
Project:	UMTS
Title:	Orthogonal complex orthogonal spreading method for multichannel and apparatus thereof
Country of registration:	EPO
Application no.:	98308056.5
Patent no.:	
Countries applicable:	DE, FI, FR, GB, SE
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method of random access via reverse common channel in CDMA network
Country of registration:	JP
Application no.:	2000-163772
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 125.211; TS 125.212; TS 125.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	US
Application no.:	09/584189
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	DE
Application no.:	10027216.9
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	FR
Application no.:	0007060
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	GB
Application no.:	0013114.4
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	CN
Application no.:	00121700.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	HK
Application no.:	01104144.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for repeating and transmitting of memoryless error correction channel coding
Country of registration:	KR
Application no.:	1999-54258
Patent no.:	364583
Countries applicable:	KR
ETSI Deliverable:	TS 125.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for repeating and transmitting of memoryless error correction channel coding
Country of registration:	JP
Application no.:	2000-367738
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 125.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for repeating and transmitting of memoryless error correction channel coding
Country of registration:	DE
Application no.:	10059873
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	TS 125.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	ETRI
Project:	UMTS
Title:	Apparatus and method for modulating message by employing OVSF codes in mobile communication system
Country of registration:	KR
Application no.:	2000-29787
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 125.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE POUR L'ETABLISSEMENT D'UNE LISTE DE CELLULES VOISINES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	FR
Application no.:	2823053
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE POUR L'ETABLISSEMENT D'UNE LISTE DE CELLULES VOISINES DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	PCT
Application no.:	1246499; PCT/FR02/00997
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	CN
Application no.:	02105110.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	PCT
Application no.:	1223783; W0 02/056629
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	EPO
Application no.:	1235458
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	JP
Application no.:	2002-33441
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	KR
Application no.:	10-2002-8970
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	US
Application no.:	10/074000
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	FR
Application no.:	2821515
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	EPO
Application no.:	1235459
Patent no.:	
Countries applicable:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, MK, NL, PT, SE, TR
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	CN
Application no.:	02105111.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	JP
Application no.:	2002-33442
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	KR
Application no.:	10-2002-8973
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	EVOLIUM S.A.S.
Project:	UMTS
Title:	PROCEDE DE GESTION DE RESSOURCES DE TRAITEMENT DANS UN SYSTEME DE RADIOCOMMUNICATIONS MOBILES
Country of registration:	US
Application no.:	10/073950
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	TS 25.433
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	France Telecom
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	France Télécom has declared that it is prepared to grant irrevocable licenses under its IPRs that may be considered ESSENTIAL (the IPRs) to the STANDARDS UMTS (the STANDARDS), granted or pending, relatively to the different technologies of the STANDARDS as UTRA, access network, core network, SIM, etc., on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim Policy, in respect of the STANDARDS, to the extent that the IPRs remain ESSENTIAL. The above undertaking may be made subject to the condition that those seek licenses agree to reciprocate in licenses incorporating have made rights.
Company name:	Fujitsu Limited
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Fujitsu Limited has declared that it has patent(s) and/or pending patent application(s) relating to WCDMA proposal. Fujitsu Limited is fully prepared to grant licenses to these patents on a fair, reasonable and non-discriminatory basis, in accordance with the terms and conditions set forth in clause 6.1 of the ETSI IPR Policy.
Company name:	Golden Bridge Technology (GBT)
Project:	UMTS
Title:	UTRA RTT Proposal
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	GBT has notified ETSI that it is the proprietor of IPRs considered ESSENTIAL to the ETSI UTRA RTT Proposal to the ITU. GBT declared that, in respect to UTRA RTT, it is prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, to the extent that the IPRs remain ESSENTIAL.

Company name:	Hitachi Ltd.
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Hitachi, Ltd. Is ready to license its own Intellectual Property Right(s), which is deemed to be necessary to implement the STANDARD IMT 2000 (or UMTS, W-CDMA) relating to the third generation public mobile telephone systems, on fair, reasonable, non-exclusive and non-discriminatory terms and conditions to a party, who accepts an equivalent undertaking with regard to this STANDARD.
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Method for a General Turbo Code Trellis Termination
Country of registration:	US
Application no.:	
Patent no.:	US 6,332,209
Countries applicable:	US
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Turbo Code Interleaver With Near Optimal Performance
Country of registration:	US
Application no.:	
Patent no.:	US 6,334,197
Countries applicable:	US
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Method and Apparatus for Encoding Data for Transmission in a Communication System
Country of registration:	US
Application no.:	
Patent no.:	US 6,396,822
Countries applicable:	US
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Method for a General Turbo Code Trellis Termination
Country of registration:	KR
Application no.:	
Patent no.:	333,469
Countries applicable:	KR
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."

Company name:	Hughes Network Systems
Project:	UMTS
Title:	Sets of Rate-Compatible Universal Turbo Codes Nearly Optimized Over Various Rates and Interleaver Sizes
Country of registration:	KR
Application no.:	
Patent no.:	347,501
Countries applicable:	KR
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Forward Error Correction Scheme for Data Channels Using Universal Turbo Codes
Country of registration:	US
Application no.:	
Patent no.:	US 6,430,722
Countries applicable:	US
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Method for Transmitting Wideband Signals Via a Communication System Adapted for Narrow-Band Signal Transmission
Country of registration:	US
Application no.:	
Patent no.:	US 6,539,050
Countries applicable:	US
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Hughes Network Systems
Project:	UMTS
Title:	Sets of Rate-Compatible Universal Turbo Codes Nearly Optimized Over Various Rates and Interleaver Sizes
Country of registration:	US
Application no.:	
Patent no.:	US 6,370,669
Countries applicable:	US
ETSI Deliverable:	3GPP: TS 25.211; TS 25.212; TS 25.213; TS 25.214. ETSI: TS 125 211; TS 125 212; TS 125 213; TS 125 214.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. "Additional patent applications remain pending in the U.S. and abroad which, when issued, are expected to comprise ESSENTIAL IPR. Hughes Network Systems will specifically identify to ETSI each such IPR after it is issued by the respective Patent Office in which it is pending."
Company name:	Intel Corp.
Project:	UMTS
Title:	
Country of registration:	US
Application no.:	
Patent no.:	6,034,986
Countries applicable:	US
ETSI Deliverable:	3GPP TR 25.991; ETSI TR 125 991
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH FACILITATES SELECTIVE PURGING OF ITS BUFFERS
Country of registration:	
Application no.:	20307252.9
Patent no.:	20307252.9
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	421064
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	10/431,895
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH FACILITATES SELECTIVE PURGING OF ITS BUFFERS
Country of registration:	
Application no.:	92208355
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	93104017
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	92112479
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	PI20031752
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH FACILITATES SELECTIVE PURGING OF ITS BUFFERS
Country of registration:	
Application no.:	20-2003-014444
Patent no.:	331232
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH FACILITATES SELECTIVE PURGING OF ITS BUFFERS
Country of registration:	
Application no.:	10-2003-0062165
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	PCT/US03/14187
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH PERFORMS COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	3103284.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH FACILITATES SELECTIVE PURGING OF ITS BUFFERS
Country of registration:	
Application no.:	3246579.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR PERMITTING CONTROL OF THE PURGING OF A NODE B BY THE SERVING RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	P030101643
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH FACILITATES SELECTIVE PURGING OF ITS BUFFERS
Country of registration:	
Application no.:	3103285.5
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	92112480
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH PRIORITIES RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	3246578.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	P030101644
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	PCT/US03/14894
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	418507
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	10/431,897
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH PERFORMS COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	20307251
Patent no.:	20307251
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	93105324
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	P030101646
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	PI20031753
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH PERFORMS COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	20-2003-014442
Patent no.:	330756
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK USING DIRECT AND ENCAPSULATED DELIVERY TO SUPPORT REVERSE TUNNELING
Country of registration:	
Application no.:	92209445
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	PCT/US03/16406
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH PERFORMS COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	3246580.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH PERFORMS COGNITIVE FLOW CONTROL BASED ON CHANNEL QUALITY CONDITIONS
Country of registration:	
Application no.:	92208356
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE B BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	PCT/US03/10037
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	438595
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	10/425,176
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	92130148
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	92110070
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW-BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	10/294,206
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE B BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	10/787,800
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	53554
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE B BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	492285
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE B BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	10/334,489
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH FACILITATES HIGH SPEED-DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	92205327
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	92127613
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	92107742
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	PI20031268
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	P030101484
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK/ CELLULAR NETWORK SUBSCRIBER USING ROUTING HEADERS
Country of registration:	
Application no.:	3103802.9
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH PRIORITIES RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	20307250.2
Patent no.:	20307250.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK/ CELLULAR NETWORK SUBSCRIBER USING ROUTING HEADERS
Country of registration:	
Application no.:	92209446
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	PI20031755
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	93104163
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	92113770
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	PI20031935
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SIMPLE AND ROBUST DIGITAL CODE TRACKING LOOP FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	PCT/US03/13248
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK USING DIRECT AND ENCAPSULATED DELIVERY TO SUPPORT REVERSE TUNNELING
Country of registration:	
Application no.:	20-2003-16621
Patent no.:	323896
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	P030101861
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK USING DIRECT AND ENCAPSULATED DELIVERY TO SUPPORT REVERSE TUNNELING
Country of registration:	
Application no.:	3103801
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WLAN-CELLULAR SYSTEMS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK/ CELLULAR NETWORK SUBSCRIBER USING ROUTING HEADERS
Country of registration:	
Application no.:	20308109.9
Patent no.:	20308109.9
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	3272987.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRLESESS LOCAL AREA NETWORK/ CELLULAR NETWORK SUBSCRIBER USING ROUTING HEADERS
Country of registration:	
Application no.:	3261217.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW BASED SELECTIVE REVERSE TUNNELING IN WIRELESS LOCAL AREA NETWORK (WLAN)-CELLULAR SYSTEMS
Country of registration:	
Application no.:	-381251
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK/ CELLULAR NETWORK SUBSCRIBER USING ROUTING HEADERS
Country of registration:	
Application no.:	20-2003-16622
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	3102239.4
Patent no.:	HK1055209
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH PRIORITIES RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	10-2003-0062166
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	92127609
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	92117499
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	92107094
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	PI20031152
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	92204884
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	20-2003-9385
Patent no.:	317022
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	92204883
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	PI20032406
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	20-2003-0020450
Patent no.:	329161
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	3104622.5
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	20309950.8
Patent no.:	20309950.8
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	3102238.5
Patent no.:	HK1055210
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	20-2003-9383
Patent no.:	316215
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	-294689
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK USING DIRECT AND ENCAPSULATED DELIVERY TO SUPPORT REVERSE TUNNELING
Country of registration:	
Application no.:	03261216.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH FACILITATES HIGH SPEED-DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	20-2003-10431
Patent no.:	319549
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAXIMIZING ALLOWABLE FLEXIBLE SLOT-TO-CELL ALLOCATION BY USING ADAPTIVE ANTENNAS IN A TDD SYSTEM
Country of registration:	
Application no.:	PCT/US03/25167
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAXIMIZING ALLOWABLE FLEXIBLE SLOT-TO-CELL ALLOCATION BY USING ADAPTIVE ANTENNAS IN A TDD SYSTEM
Country of registration:	
Application no.:	10/334,459
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAXIMIZING ALLOWABLE FLEXIBLE SLOT-TO-CELL ALLOCATION BY USING ADAPTIVE ANTENNAS IN A TDD SYSTEM
Country of registration:	
Application no.:	92122175
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	93105613
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	PCT/US03/19958
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	20305080
Patent no.:	20305080
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	10/606,716
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	92211707
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO NETWORK CONTROLLER PEER-TO-PEER EXCHANGE OF USER EQUIPMENT MEASUREMENT INFORMATION
Country of registration:	
Application no.:	P030102326
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	PCT/US03/09396
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	-509087
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	10/335,347
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAXIMIZING ALLOWABLE FLEXIBLE SLOT-TO-CELL ALLOCATION BY USING ADAPTIVE ANTENNAS IN A TDD SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	418142
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR DESCAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	20306929.3
Patent no.:	20306929.3
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR SCRAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	20306930.7
Patent no.:	20306930.7
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR DESCAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	3244389.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR SCRAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	3244388.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	PCT/US03/14412
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR SCRAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	20-2003-13980
Patent no.:	2323254
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK CONTROL RETRANSMISSION
Country of registration:	
Application no.:	10/434,615
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH PRIORITIZES RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	92208576
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	93104014
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	92112753
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH PRIORITIES RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	20-2003-0014443
Patent no.:	331231
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B WHICH PRIORITIZES RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	3103283.7
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	P030101601
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR DESCAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	92206856
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR PRIORITIZATION OF RETRANSMISSION OF PROTOCOL DATA UNITS TO ASSIST RADIO-LINK-CONTROL RETRANSMISSION
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	3246560.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	3246559.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	P030101101
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	10/779,431
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	PCT/US03/14205
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR SCRAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	3103244.5
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	10/187,640
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR DESCAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	3103245.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR SCRAMBLING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	92206855
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	92130149
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR THE HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	92110071
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	PI20031699
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR DESCAMBILING A HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	20-2003-13981
Patent no.:	322807
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT TRANSMIT PROCESSING USING RECEIVER FUNCTIONS
Country of registration:	
Application no.:	20305079.7
Patent no.:	20305079.7
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR HIGH SPEED SHARED CONTROL CHANNEL
Country of registration:	
Application no.:	431656
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR CODE GROUP SYNCHRONIZATION
Country of registration:	
Application no.:	10/074,641
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	1-2000-01398
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	200107327-9
Patent no.:	85279
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	89110271
Patent no.:	NI-153703
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	09/576,363
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	1137-2000
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR CODE GROUP SYNCHRONIZATION
Country of registration:	
Application no.:	10/074,949
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PA/a/2001/012097
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION SIGNAL USED TO IDENTIFY CODE GROUPS
Country of registration:	
Application no.:	10/695,276
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	41744/00
Patent no.:	761541
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI0009130-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2367353
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	805241.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	286/2001
Patent no.:	22233
Countries applicable:	EG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	921420.6
Patent no.:	1163738
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PCT/US00/14339
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	937742.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	97.0522
Patent no.:	198416
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	10/053,969
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	10/054,030
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	52876/00
Patent no.:	765193
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2003266491
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PI0010996-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2374307
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20015708
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	681/2000
Patent no.:	22322
Countries applicable:	EG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PI20002329
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	937742.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2103321.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	W00200102768
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	146742
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2001-500466
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2001-7015278
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	W00200101923
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	808115.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2000-607352
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	3013811.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	805240.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	287/2001
Patent no.:	22713
Countries applicable:	EG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	916600
Patent no.:	1163735
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	3019004.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2103323
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	W00200101922
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI0009233-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	IN/PCT/00738/DEL
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2002301879
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2001-7011974
Patent no.:	401217
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PA/A/2001/009199
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI20001120
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	20014571
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION COMMUNICATION SYSTEM
Country of registration:	
Application no.:	1-2000-00658
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200105473-3
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202255-6
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	145026
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD OF EMPLOYING WEIGHTED OPEN LOOP POWER CONTROL FOR A USER EQUIPMENT
Country of registration:	
Application no.:	10/083,239
Patent no.:	6590927
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202124-4
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PERFORMANCE OF WEIGHTED OPEN LOOP SCHEME FOR UPLINK POWER CONTROL IN TDD MODE
Country of registration:	
Application no.:	89105247
Patent no.:	NI-142557
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/532,349
Patent no.:	6597723
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMBINED CLOSED-LOOP/OPEN-LOOP POWER CONTROL PROCESS FOR TIME DIVISION DUPLEXING
Country of registration:	
Application no.:	589-2000
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US00/07477
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202121-0
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2367363
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2103191.9
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL
Country of registration:	
Application no.:	10/082,885
Patent no.:	6577668
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD OF EMPLOYING WEIGHTED OPEN LOOP POWER CONTROL IN A BASE STATION
Country of registration:	
Application no.:	10/083,212
Patent no.:	6584139
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL
Country of registration:	
Application no.:	10/446,539
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL
Country of registration:	
Application no.:	10/755,649
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	37681/00
Patent no.:	756316
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION UTILIZING A WEIGHTED OPEN LOOP POWER CONTROL
Country of registration:	
Application no.:	10/083,240
Patent no.:	6577669
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES
Country of registration:	
Application no.:	10/401,217
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	98915123.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	3028472.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	104847.7
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	10-537894
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	08/807,228
Patent no.:	5943331
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	PCT/US98/03861
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PCT/US00/13918
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUBSCRIBER UNIT FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES
Country of registration:	
Application no.:	10/210,920
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	09/280,327
Patent no.:	6141332
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD EMPLOYED BY A BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES
Country of registration:	
Application no.:	10/400,343
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	09/721,034
Patent no.:	6493563
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR CONTROLLING INITIAL POWER RAMP-UP IN A CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10/086,325
Patent no.:	6507745
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN A CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10/086,324
Patent no.:	6490462
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES
Country of registration:	
Application no.:	10/087,362
Patent no.:	6577876
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD EMPLOYED BY A BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES
Country of registration:	
Application no.:	10/086,320
Patent no.:	6571105
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUBSCRIBER UNIT FOR CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10/087,675
Patent no.:	6519474
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10/210,961
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATIONS AND GEOLOCATION SYSTEM AND METHOD
Country of registration:	
Application no.:	08/871,479
Patent no.:	5974039
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	10-2003-7001152
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	301
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	-381159
Patent no.:	521137
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	0302105-2
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	PCT/US95/09652
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH CAPACITY SPREAD SPECTRUM CHANNEL
Country of registration:	
Application no.:	08/921,883
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	08/311,773
Patent no.:	5506864
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS
Country of registration:	
Application no.:	98802854.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	VARIABLE BANDWIDTH SPREAD SPECTRUM DEVICE AND METHOD
Country of registration:	
Application no.:	08/423,519
Patent no.:	5563907
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	GEOLOCATION OF A MOBILE TERMINAL IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/653,057
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATIONS AND GEOLOCATION SYSTEM AND METHOD
Country of registration:	
Application no.:	09/395,626
Patent no.:	6396824
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM COMMUNICATIONS USING A REFERENCE AND A MESSAGE SIGNAL SYSTEM AND METHOD
Country of registration:	
Application no.:	10/072,080
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPRECTRUM COMMICATIONS SYSTEM AND METHOD USING A REFERENCE SIGNAL AND A PLURALITY OF MESSAGE SIGNALS
Country of registration:	
Application no.:	10/071,728
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM REMOTE UNIT
Country of registration:	
Application no.:	10/071,898
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM BASE STATION
Country of registration:	
Application no.:	10/072,083
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATIONS AND GEOLOCATION SYSTEM AND METHOD
Country of registration:	
Application no.:	08/628,012
Patent no.:	5663956
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2259351
Patent no.:	2259351
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA)
Country of registration:	
Application no.:	08/423,513
Patent no.:	5673286
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	20020908
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD EMPLOYED BY A SUBSCRIBER UNIT FOR CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10/086,330
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	VIRTUAL LOCATING OF A FIXED SUBSCRIBER UNIT TO REDUCE RE-ACQUISITION TIME
Country of registration:	
Application no.:	08/671,068
Patent no.:	5940382
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/400,489
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/742,579
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MEDIAN WEIGHTED TRACKING FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/765,001
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CENTROID TRACKING FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/765,016
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE VECTOR CORRELATOR FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/765,256
Patent no.:	6697350
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	VIRTUAL LOCATING OF A FIXED SUBSCRIBER UNIT TO REDUCE RE-ACQUISITION TIME
Country of registration:	
Application no.:	09/304,286
Patent no.:	6252866
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/795,540
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	PCT/US97/10754
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	1-2000-01314
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	200107159-6
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	89109686
Patent no.:	NI-150138
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	09/569,731
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	1086-2000
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE VECTOR CORRELATOR USING WEIGHTING SIGNALS FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/765,048
Patent no.:	6456608
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	1124286.4
Patent no.:	1172942
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202258-0
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2413950
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2413954
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2413948
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2413937
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	97195841.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2156008
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	VIRTUAL LOCATING OF A FIXED SUBSCRIBER UNIT TO REDUCE REACQUISITION TIME
Country of registration:	
Application no.:	09/880,977
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	111007.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR CONTROLLING INITIAL POWER RAMP-UP IN A CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10/211,090
Patent no.:	6606503
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	3018061.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEMS BY USING SHORT CODES
Country of registration:	
Application no.:	99104358
Patent no.:	HK1019271
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	1101895.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2104164
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	10-503390
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	2002-65420
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	710988/98
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD AND NETWORK OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES
Country of registration:	
Application no.:	97930175.1
Patent no.:	908021
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	IN/PCT/00739/DEL
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202121-0
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200105203-4
Patent no.:	83258
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PERFORMANCE OF WEIGHTED OPEN LOOP SCHEME FOR UPLINK POWER CONTROL IN TDD MODE
Country of registration:	
Application no.:	1-2000-00659
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	20014572
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PERFORMANCE OF WEIGHTED OPEN LOOP SCHEME FOR UPLINK POWER CONTROL IN TDD MODE
Country of registration:	
Application no.:	PI20001119
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PA/A/2001/008711
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202256-4
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2000-607351
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	1810754
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	144913
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	1923135.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	3108341.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	W00200202287
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	152099
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	PCT/US01/10986
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	2001-575005
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2001-7011973
Patent no.:	401219
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTION AND TRANSMIT DIVERSITY FOR FORWARD PATH TIME DIVISION DUPLEX TRANSMISSIONS
Country of registration:	
Application no.:	90102222
Patent no.:	NI-166558
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	3105902.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	W00200201774
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	150991
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	2001-557187
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	10-2002-7009961
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	PA/a/2002/007499
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	20023623
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202122-8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	200206586-0
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202123-6
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	09/775,969
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	PCT/US01/03380
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT WITH MULTIUSER DETECTION
Country of registration:	
Application no.:	10/090,372
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD OF MULTIUSER DETECTION WITH USER EQUIPMENT
Country of registration:	
Application no.:	10/090,498
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	PI0110065-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	2406415
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	200205910-3
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	200204655-5
Patent no.:	90892
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	20121862.3
Patent no.:	20121862
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	10-2002-7013385
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	09/826,547
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	PCT/US01/10983
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION
Country of registration:	
Application no.:	10/075,698
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	P010103559
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	PI0113022-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	2417242
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	91132113
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	20121861.5
Patent no.:	20121861
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	90108367
Patent no.:	NI-166918
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	20121863.1
Patent no.:	20121863
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	20121860.7
Patent no.:	20121860
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	1952673
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	W00200300154
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	154074
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	2002-514914
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	18162827
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	1923132.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	2399078
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	90108202
Patent no.:	NI-164088
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	09/826,464
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	742-2001
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	PCT/US01/10986
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	10/082,844
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	PI0110066-1
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	92127537
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	1810755.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONIZATION OF TIMING ADVANCE AND DEVIATION
Country of registration:	
Application no.:	PA/A/2002/009858
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	152104
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	2001-577724
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	10-2002-7013465
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	PA/A/2002/009890
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	PI20011679
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	20024819
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SYNCHRONIZATION FOR WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	2406438
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200107123-2
Patent no.:	84951
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	PI0014206-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	W00200102820
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	146507
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	IN/PCT2001/01084/DEL
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2000-619230
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	10-2001-7014621
Patent no.:	408982
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	W00200202225
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	932658.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	1-2000-01311
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	647/2000
Patent no.:	22583
Countries applicable:	EG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	89109687
Patent no.:	NI-150502
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	92108969
Patent no.:	177402
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/572,796
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	1087-2000
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US00/13924
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR CODE ASSIGNMENT FOR A COMMON PACKET CHANNEL
Country of registration:	
Application no.:	10/075,173
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	1905346.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI20002214
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE
Country of registration:	
Application no.:	10/435,796
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	2000-188314
Patent no.:	3377983
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	89105245
Patent no.:	NI-160771
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/533,423
Patent no.:	6603797
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	590-2000
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US00/07556
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN-LOOP POWER CONTROL APPARATUS FOR A BASE STATION
Country of registration:	
Application no.:	10/080,759
Patent no.:	6606343
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL APPARATUS EMPLOYED BY A BASE STATION
Country of registration:	
Application no.:	10/081,809
Patent no.:	6600773
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2105640.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT METHOD EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE
Country of registration:	
Application no.:	10/080,482
Patent no.:	6597724
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	2385082
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL
Country of registration:	
Application no.:	10/755,759
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	50351/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI0010635-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2371482
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	807731.2
Patent no.:	ZL00807731.2
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	3148969.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE
Country of registration:	
Application no.:	10/080,896
Patent no.:	6603798
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	20023245
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT FOR COMMUNICATING USING A SELECTED CODE OVER A COMMON PACKET CHANNEL
Country of registration:	
Application no.:	10/075,410
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	3102575.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	W00200201575
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	150292
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	IN/PCT/2002/00615/DE
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	2001-552657
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	PA/a/2002/006903
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	1942499.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	200203918-8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	200205779-2
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	90100771
Patent no.:	NI-167565
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	09/759,553
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	PCT/US01/01168
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	PI0108290-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM
Country of registration:	
Application no.:	200202257-2
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED TRANSPORT BLOCKS
Country of registration:	
Application no.:	10-2002-7009014
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	20021307
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	00813216.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	904639.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	2106961
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	W00200200905
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	148607
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	PCT/US00/02621
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	2001-525863
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	20021355
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	PA/a/2002/002819
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK
Country of registration:	
Application no.:	1804517
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	20021682-2
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	89119049
Patent no.:	NI-158317
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	10/100,997
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	PCT/US00/02621
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	PI0107785-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	2397398
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
Country of registration:	
Application no.:	1803770.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS
Country of registration:	
Application no.:	10-2002-7003726
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	PI9810164-1
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	106315.5
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	98926060.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PA/a/2002/001581
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PI20002166
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	98806254.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	2294226
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	09/646,371
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	20020909
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	9911860
Patent no.:	212105
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	7798298
Patent no.:	743633
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR SIMULTANEOUSLY RECEIVING AND PROCESSING MULTIPLE CHANNELS OF DATA
Country of registration:	
Application no.:	10/425,431
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM BASE STATION FOR SIMULTANEOUSLY RECEIVING AND PROCESSING MULTIPLE CHANNELS OF DATA
Country of registration:	
Application no.:	10/083,907
Patent no.:	6577673
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM MOBILE STATION FOR SIMULTANEOUSLY RECEIVING AND PROCESSING MULTIPLE CHANNELS OF DATA
Country of registration:	
Application no.:	10/083,906
Patent no.:	6577672
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL DECODER
Country of registration:	
Application no.:	09/840,775
Patent no.:	6404828
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	09/432,038
Patent no.:	6256339
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	PCT/US98/04243
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	20015618
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SUBSCRIBER UNIT WHICH SELECTIVELY UTILIZES B AND D CHANNELS TO SUPPORT A PLURALITY OF COMMUNICATIONS
Country of registration:	
Application no.:	10/080,453
Patent no.:	6608838
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	PA/A/2000/000300
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	2000-7010272
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	2000-537330
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	1103835.2
Patent no.:	HK1033620
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	99914923
Patent no.:	1062749
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	99804126.2
Patent no.:	ZL99804126.2
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	2324083
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	11-504434
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR USING A SUBSCRIBER UNIT TO SELECTIVELY UTILIZE B AND D CHANNELS TO SUPPORT A PLURALITY OF COMMUNICATIONS
Country of registration:	
Application no.:	10/080,720
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	99-7011795
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	-389776
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	09/591,611
Patent no.:	6373830
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	PCT/US98/10600
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	08/898,537
Patent no.:	6075792
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	9906140-0
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND
Country of registration:	
Application no.:	PA/a/2002/007536
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	2102835.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR USING A BASE STATION TO SELECTIVELY UTILIZE B AND D CHANNELS TO SUPPORT A PLURALITY OF COMMUNICATIONS
Country of registration:	
Application no.:	10/080,835
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAINTENANCE POWER CONTROL OF FOR A SUBSCRIBER UNIT
Country of registration:	
Application no.:	2376313
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	10-539624
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	974553
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	99126233.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	99126232
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM
Country of registration:	
Application no.:	96922615.8
Patent no.:	836770
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2143971
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	96195906.1
Patent no.:	ZL96195906.1
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	105447.8
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SELF BLOCKING FOR A SUBSCRIBER UNIT
Country of registration:	
Application no.:	2378873
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	106193.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NOISE LEVEL ESTIMATION
Country of registration:	
Application no.:	2376321
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM CAPACITY CONTROL
Country of registration:	
Application no.:	2376319
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	2365087
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2224706
Patent no.:	2224706
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	10/083,846
Patent no.:	6674788
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	10/083,791
Patent no.:	6674791
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	10/084,007
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NOISE LEVEL ESTIMATION
Country of registration:	
Application no.:	2378885
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PCT/US96/11060
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	PCT/US99/05776
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	2102834.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTI-CHANNEL VITERBI DECODER
Country of registration:	
Application no.:	103665.8
Patent no.:	HK1024357
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	1120761
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	1120762.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	1120763.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	98908938.8
Patent no.:	966796
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	99100840.4
Patent no.:	HK1015983
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	98803254.6
Patent no.:	ZL98803254.6
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	2102836.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	08/669,770
Patent no.:	5991329
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	19976095
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	2001-7003286
Patent no.:	383225
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	97-709938
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2003-355227
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	9-505231
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTICHANNEL VITERBI DECODER
Country of registration:	
Application no.:	3107938.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	646/2000
Patent no.:	22002
Countries applicable:	EG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PI0014067-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PI0014066-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A DATA PACKETS FOR A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2374355
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CONTROLLING PACKET DATA FROM: MULTIPLE SOURCES FROM A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2414139
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SELECTIVELY REROUTING PACKET DATA IN A WIRELESS SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2414144
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	807821.1
Patent no.:	ZL00807821.1
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY
Country of registration:	
Application no.:	9092
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2106600
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	29344/02
Patent no.:	765779
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	930830.5
Patent no.:	1179279
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2006638.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2006637.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2104489.8
Patent no.:	HK1042809
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2108797.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2108233.8
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	W00200102733
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2106800.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	10/071,705
Patent no.:	6633602
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	151905
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	IN/PCT/2002/00956
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	2001-571572
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	10-2002-7012845
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	PA/a/2002/009345
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	20024618
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	200206197-6
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PI0010731-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	PCT/US01/09968
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2003213538
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	10/071,725
Patent no.:	6606345
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	10/077,634
Patent no.:	6690711
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	10/077,632
Patent no.:	6587499
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRE-PHASE ERROR CORRECTION TRANSMITTER
Country of registration:	
Application no.:	10/744,821
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	48585/00
Patent no.:	757951
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	29345/02
Patent no.:	761741
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	146571
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	09/820,014
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	812637.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	W0020102733
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PA/a/2002/002522
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	10-2002-7003159
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2001-522694
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	IN/PCT/2002/00326
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	148412
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	W00200200803
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2002201282-1
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	955636.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US00/22559
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2383178
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI0013889-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	67806/00
Patent no.:	761473
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY
Country of registration:	
Application no.:	10/068,668
Patent no.:	6560300
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION FOR USE IN A CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY
Country of registration:	
Application no.:	10/068,718
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY
Country of registration:	
Application no.:	10/068,659
Patent no.:	6574265
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT FOR USE IN A CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY
Country of registration:	
Application no.:	09/602,963
Patent no.:	6373877
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2106955.8
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PA/a/2001/011772
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) SYSTEM
Country of registration:	
Application no.:	10/788,209
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	151444
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	151445
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2000-619945
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2002-035905
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2002-035909
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	10-2001-7014813
Patent no.:	407543
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	20021177
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	PA/a/2002/001582
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	4100193.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	1922797.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	1809900.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	2404917
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	PI0109904-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION
Country of registration:	
Application no.:	2001249558
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PRIORITIZATION AND FLOW CONTROL OF DATA PACKETS FOR A SPREAD SPECTRUM MULTIUSER CHANNEL
Country of registration:	
Application no.:	2003-7013455
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PI20004562
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	2434/DEL/95
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	08-521132
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	2002-325396
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	2002-325434
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	09/833,285
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PI96000007
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	VARIABLE-BANDWIDTH SPREAD-SPECTRUM DEVICE
Country of registration:	
Application no.:	128633
Patent no.:	128633
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PI20004563
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PI20004564
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PI20004565
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PI20004566
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	52079
Patent no.:	1199652079
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	1-2002-000450
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	1-2002-00451
Patent no.:	
Countries applicable:	PH
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	2002-325451
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	1102199.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM ADAPTIVE POWER CONTROL
Country of registration:	
Application no.:	10/071,964
Patent no.:	6671308
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM ADAPTIVE POWER CONTROL USING A BASE STATION
Country of registration:	
Application no.:	10/071,974
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD FOR ADAPTIVE POWER CONTROL IN A CELLULAR COMMUNICATION NETWORK
Country of registration:	
Application no.:	95943981.1
Patent no.:	801856
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	114939.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	114940
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR POWER CONTROL IN A SPREAD SPECTRUM SYSTEM
Country of registration:	
Application no.:	114941.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	FI972241
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION
Country of registration:	
Application no.:	149967
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	1102089.7
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FROM A SPREAD SPECTRUM COMMUNICATION SYSTEM AND METHOD
Country of registration:	
Application no.:	128634
Patent no.:	128634
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	P960016
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	P-00200400046
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	P-00200400044
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	P-00200400045
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	P-00200400043
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	P-00200400042
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	95/10969
Patent no.:	95/10969
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	1102088.8
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	95927544.7
Patent no.:	772928
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	84113988
Patent no.:	NI-79369
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	2108427
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	2155898.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR REDUCING INTERFERENCE IN A SPREAD-SPECTRUM RECEIVER
Country of registration:	
Application no.:	2155896.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	2155897.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	0089/97
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	2108426.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	PA200300951
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	01123783.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	104576.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	970276
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	1101484
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	3102489.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	3102490.8
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	3102488.2
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	PA200300950
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	REMOTE UNIT MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLER
Country of registration:	
Application no.:	10/164,209
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADJUSTING A TRANSMITTER POWER LEVEL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	09/277,400
Patent no.:	6175586
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD EMPLOYED BY A BASE STATION FOR SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLATION
Country of registration:	
Application no.:	10/202,226
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	REMOTE TERMINAL SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER
Country of registration:	
Application no.:	10/201,797
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD EMPLOYED BY A REMOTE TERMINAL FOR SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLATION
Country of registration:	
Application no.:	10/202,129
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	09/276,019
Patent no.:	6259688
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MUTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLER
Country of registration:	
Application no.:	09/851,740
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MUTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLATION METHOD EMPLOYED BY A BASE STATION
Country of registration:	
Application no.:	10/163,790
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM
Country of registration:	
Application no.:	2108428.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MUTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLATION METHOD EMPLOYED BY A REMOTE UNIT
Country of registration:	
Application no.:	10/163,815
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	
Application no.:	PCT/US95/16905
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER
Country of registration:	
Application no.:	10/202,179
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	PI9508348-0
Patent no.:	PI9508348-0
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	PI9510704-5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	2195534
Patent no.:	2195534
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	2342454
Patent no.:	2342454
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	2369499
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD
Country of registration:	
Application no.:	95194367.7
Patent no.:	ZL95194367.7
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLER
Country of registration:	
Application no.:	10/163,648
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	321261
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CDMA RECEIVER
Country of registration:	
Application no.:	99123931
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	96923525.8
Patent no.:	835568
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DETECTION
Country of registration:	
Application no.:	10/680,943
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TRAFFIC LIGHTS IN A CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM
Country of registration:	
Application no.:	09/840,769
Patent no.:	6633600
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PILOT ADAPTIVE VECTOR CORRELATOR
Country of registration:	
Application no.:	09/444,079
Patent no.:	6229843
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE SEQUENCE GENERATOR IN CDMA MODEM
Country of registration:	
Application no.:	09/034,855
Patent no.:	6272168
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE MATCHED FILTER AND VECTOR CORRELATOR FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM
Country of registration:	
Application no.:	-520932
Patent no.:	5991332
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE MATCHED FILTER
Country of registration:	
Application no.:	99122088
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	97170549
Patent no.:	
Countries applicable:	SA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A PILOT VECTOR CORRELATOR APPARATUS FOR A CDMA MODEM
Country of registration:	
Application no.:	99122097.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	WIRELESS LOCAL AREA NETWORK USING DIRECT AND ENCAPSULATED DELIVERY TO SUPPORT REVERSE TUNNELING
Country of registration:	
Application no.:	20308108
Patent no.:	20308108
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	P990101900
Patent no.:	AR255858B2
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH FACILITATES HIGH SPEED-DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	3102422.1
Patent no.:	HK1055211
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CDMA RECEIVER
Country of registration:	
Application no.:	P000206097
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	P000106098
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD-SPECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	2320638
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MULTIPATH PROCESSOR
Country of registration:	
Application no.:	440546
Patent no.:	6611548
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US96/11063
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM
Country of registration:	
Application no.:	2102404.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	20015616
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10/071,899
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	09/261,689
Patent no.:	6381264
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US96/11059
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-10388
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-10382
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-10344
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM
Country of registration:	
Application no.:	99122098.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09-505230
Patent no.:	3478342
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	105938.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM
Country of registration:	
Application no.:	105623.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A PILOT VECTOR CORRELATOR APPARATUS FOR A CDMA MODEM
Country of registration:	
Application no.:	105700
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE MATCHED FILTER
Country of registration:	
Application no.:	105699.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM
Country of registration:	
Application no.:	105698.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	974552
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM
Country of registration:	
Application no.:	1113684.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM
Country of registration:	
Application no.:	99122091.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-10332
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM ADAPTIVE POWER CONTROL COMMUNICATION SYSTEM AND METHOD
Country of registration:	
Application no.:	09/843,520
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	99123930.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CONFERENCE CALLING SYSTEM AND METHOD
Country of registration:	
Application no.:	07/779,183
Patent no.:	5263045
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	2100793
Patent no.:	2100793
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	2339887
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	PCT/US92/09962
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	07/739,806
Patent no.:	5274665
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CAPACITY ALLOCATION CDMA SPREAD SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	07/891,135
Patent no.:	5224120
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CONFERENCE CALLING SYSTEM AND METHOD
Country of registration:	
Application no.:	07/715,835
Patent no.:	5179572
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM ADAPTIVE POWER CONTROL COMMUNICATION SYSTEM AND METHOD
Country of registration:	
Application no.:	09/167,388
Patent no.:	6226316
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	PCT/US91/09214
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	610/CAL/94
Patent no.:	181867/94
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	REMOTE UNIT FOR USE WITH SPREAD-SPECTRUM SATELLITE SYSTEM
Country of registration:	
Application no.:	1140CAL98
Patent no.:	185110
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	08/277,142
Patent no.:	RE35,402
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CDMA OVERLAY SYSTEM AND METHOD
Country of registration:	
Application no.:	09/400,715
Patent no.:	6389002
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CDMA OVERLAY SYSTEM AND METHOD
Country of registration:	
Application no.:	09/878,586
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	VARIABLE BANDWIDTH SPREAD SPECTRUM DEVICE
Country of registration:	
Application no.:	08/889,281
Patent no.:	5920590
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	08/669,771
Patent no.:	5912919
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	PCT/US93/00055
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD
Country of registration:	
Application no.:	PCT/US91/08412
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	106194.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	9604225.4
Patent no.:	43893
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	PCT/US91/09005
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	2310104
Patent no.:	2310104
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	2425549
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	98100395.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	99100303.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM CDMA COMMUNICATIONS SYSTEM MICROWAVE OVERLAY
Country of registration:	
Application no.:	07/700,789
Patent no.:	5161168
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	PCT/US91/08413
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RECEIVING A SPREAD SPECTRUM DATA SIGNAL USING DETERMINED WEIGHTS
Country of registration:	
Application no.:	09/716,864
Patent no.:	6330272
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	321294
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	2091785
Patent no.:	2091785
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	2320678
Patent no.:	2320678
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	2354687
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	92903696
Patent no.:	515675
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	9604308.8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	
Application no.:	07/626,109
Patent no.:	5228056
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER
Country of registration:	
Application no.:	9603571.2
Patent no.:	43873
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX BASE STATION
Country of registration:	
Application no.:	91212435
Patent no.:	211000
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS BASE STATION
Country of registration:	
Application no.:	2002-23991
Patent no.:	294508
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PA/A/2004/001262
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	20040587
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	10-2003-7014715
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	91117604
Patent no.:	184714
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT BURST DETECTOR
Country of registration:	
Application no.:	20215025.9
Patent no.:	20215025.9
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX USER EQUIPMENT
Country of registration:	
Application no.:	91212434
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX USER EQUIPMENT
Country of registration:	
Application no.:	2002-23988
Patent no.:	296456
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS (TDSCDMA) USER EQUIPMENT
Country of registration:	
Application no.:	91212436
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS BASE STATION
Country of registration:	
Application no.:	91212437
Patent no.:	211464
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	10/152,104
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT BURST DETECTOR
Country of registration:	
Application no.:	2255172.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PI0209906-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PA/a/2001/011773
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX USER EQUIPMENT
Country of registration:	
Application no.:	20212379
Patent no.:	20212379
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX BASE STATION
Country of registration:	
Application no.:	20212378.2
Patent no.:	20212378.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS USER EQUIPMENT
Country of registration:	
Application no.:	20212377.4
Patent no.:	202123774
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS BASE STATION
Country of registration:	
Application no.:	20212376.6
Patent no.:	20212376.6
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	2756979.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS USER EQUIPMENT
Country of registration:	
Application no.:	2002-23990
Patent no.:	294224
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX BASE STATION
Country of registration:	
Application no.:	2002-23989
Patent no.:	293344
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX USER EQUIPMENT
Country of registration:	
Application no.:	10-2003-0079334
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX BASE STATION
Country of registration:	
Application no.:	10-2003-0071072
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS USER EQUIPMENT
Country of registration:	
Application no.:	10-2003-0073870
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS BASE STATION
Country of registration:	
Application no.:	10-2003-0075375
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION BURST DETECTOR
Country of registration:	
Application no.:	20215026.7
Patent no.:	20215026.7
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	W00200400248
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	10-2003-0054366
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	2726848.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	AP2002005379
Patent no.:	
Countries applicable:	GE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	PCT/US02/14465
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	W00200302283
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	158859
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION BURST DETECTOR
Country of registration:	
Application no.:	2255173.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	2002-589909
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	2809881.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	10-2003-0074133
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	20-2002-0014613
Patent no.:	286240
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	PA/A/2003/010482
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	PI20021712
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PA 91/96
Patent no.:	
Countries applicable:	KW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI96002641
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	01910/DELNP/2003
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BURST DETECTOR
Country of registration:	
Application no.:	10/196,857
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT BURST DETECTOR
Country of registration:	
Application no.:	10-2003-0085688
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION BURST DETECTOR
Country of registration:	
Application no.:	10-2003-0082143
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT BURST DETECTOR
Country of registration:	
Application no.:	2002-29106
Patent no.:	297982
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION BURST DETECTOR
Country of registration:	
Application no.:	2002-29107
Patent no.:	298815
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BURST DETECTOR
Country of registration:	
Application no.:	91122336
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BURST DETECTOR
Country of registration:	
Application no.:	92127575
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	20207566.4
Patent no.:	20207566.4
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION BURST DETECTOR
Country of registration:	
Application no.:	91215345
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BASE STATION AND USER EQUIPMENT
Country of registration:	
Application no.:	2234564.7
Patent no.:	ZL02234564.7
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BURST DETECTOR
Country of registration:	
Application no.:	PCT/US02/30661
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	P020101747
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	2002257253
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	PI209904-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	2447294
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX BASE STATION
Country of registration:	
Application no.:	2246890
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT BURST DETECTOR
Country of registration:	
Application no.:	91215346
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2447496
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PCT/US02/11731
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE IMPLEMENTED BY A BASE STATION FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10/768,211
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE BY USER EQUIPMENT FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10/768,223
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE IMPLEMENTED IN A WIRELESS DIGITAL COMMUNICATION SYSTEM TO PRIORITIZE THE FORWARDI
Country of registration:	
Application no.:	10/768,312
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURES FOR OPTIMIZING DATA TRANSMISSION IN A WIRELESS DIGITAL COMMUNICATION SYSTEM
Country of registration:	
Application no.:	10/768,313
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS BASE STATION
Country of registration:	
Application no.:	2247431.5
Patent no.:	ZL02247431.5
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PI0209905-5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	92127550
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2809875.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2729192.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PCT/US02/15066
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	W00200302253
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	158883
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2002-590691
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2002259200
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2002-590690
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2447255
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2809876.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2725658.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	AP2002005378
Patent no.:	
Countries applicable:	GE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PCT/US02/11731
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	W00200302338
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	485834
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	01911/DENP/2003
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10-2003-7014830
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PA/A/2003/010346
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	20035051
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	200306667.7
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	91109727
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	20035053
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	158884
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	W00200400248
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10-2003-7014831
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	PI20020603
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	20033676
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	91102715
Patent no.:	188719
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	92126762
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL
Country of registration:	
Application no.:	10/078,946
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	10-2003-7013811
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	PCT/US02/04372
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	10-2003-7010956
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	435797
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION DUPLEX USER EQUIPMENT
Country of registration:	
Application no.:	2246891.9
Patent no.:	ZL02246891.9
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	20024351
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	-584720
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10/124,030
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTION FOR A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS USER EQUIPMENT
Country of registration:	
Application no.:	2246889.7
Patent no.:	ZL02246889.7
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	200306662-8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	91109852
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	92127552
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10/100,383
Patent no.:	6587697
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	851-2002
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	PA/A/2003/007522
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	10/124,001
Patent no.:	6615054
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PA/A/2003/010484
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	P020100591
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	2438929
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	2805273
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	2709525.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	PCT/US02/04372
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR A LOW-OVERHEAD MOBILITY MANAGEMENT PROTOCOL IN THE INTERNET PROTOCOL LAYER
Country of registration:	
Application no.:	2002-570503
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	COMMON CONTROL CHANNEL UPLINK POWER CONTROL FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	PCT/US02/15066
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	-632173
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	NODE B SYNCHRONIZATION
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	THIRD GENERATION PARTNERSHIP PROJECT RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	20-2003-0003390
Patent no.:	312773
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	PI20030386
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	92102227
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	92127596
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	10/322,133
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	P030100355
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS
Country of registration:	
Application no.:	PCT/US03/03351
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BLIND CODE DETECTION
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BLIND CODE DETECTION
Country of registration:	
Application no.:	92106640
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BLIND CODE DETECTION
Country of registration:	
Application no.:	92127603
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR BLIND CODE DETECTION
Country of registration:	
Application no.:	10/396,992
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPRATUS FOR BLIND CODE DETECTION
Country of registration:	
Application no.:	pct/us03/09093
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	THIRD GENERATION PARTNERSHIP PROJECT RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	92202010
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	92127583
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CAPACITY MANAGEMENT METHOD FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI20024350
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL USER EQUIPMENT SUPPORTING H-ARQ
Country of registration:	
Application no.:	10-2003-0087467
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL NODE-B SUPPORTING H-ARQ
Country of registration:	
Application no.:	20-2002-0031099
Patent no.:	300215
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL USER EQUIPMENT SUPPORTING H-ARQ
Country of registration:	
Application no.:	20-2002-0031100
Patent no.:	300216
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PI20023902
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	THIRD GENERATION PARTNERSHIP PROJECT RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	20301635.1
Patent no.:	20301635.1
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	91124066
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	THIRD GENERATION PARTNERSHIP PROJECT RADIO NETWORK CONTROLLER
Country of registration:	
Application no.:	3237169.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL NODE-B SUPPORTING H-ARQ
Country of registration:	
Application no.:	91216678
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL USER EQUIPMENT SUPPORTING H-ARQ
Country of registration:	
Application no.:	91216679
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	10/270,822
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	48245
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INDEPENDENT RLAN WITH RAN IP GATEWAY
Country of registration:	
Application no.:	20304552.1
Patent no.:	20304552.1
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT FOR HIGH SPEED DOWNLINK PACKET
Country of registration:	
Application no.:	10/321,308
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	P030101049
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK PACKET DATA
Country of registration:	
Application no.:	20-2003-10320
Patent no.:	320317
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A NODE B PROVIDING RESOURCE MANAGEMENT DATA FOR HIGH SPEED DOWNLINK PACKET DATA SERVICE
Country of registration:	
Application no.:	20-2003-10319
Patent no.:	320316
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APARATUS FOR COORDINATION A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK P
Country of registration:	
Application no.:	PI20031266
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APARATUS FOR COORDINATION A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK P
Country of registration:	
Application no.:	92107741
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APARATUS FOR COORDINATION A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK P
Country of registration:	
Application no.:	92127611
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK PACKET DATA
Country of registration:	
Application no.:	3102423
Patent no.:	HK1055212
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A NODE B PROVIDING RESOURCE MANAGEMENT DATA FOR HIGH SPEED DOWNLINK PACKET DATA SERVICE
Country of registration:	
Application no.:	92205326
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APARATUS FOR COORDINATION A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK P
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APARATUS FOR COORDINATION A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK P
Country of registration:	
Application no.:	486441
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APARATUS FOR COORDINATION A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK P
Country of registration:	
Application no.:	PCT/US03/10070
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	P030101179
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH FACILITATES HIGH SPEED-DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT WHICH FACILITATES HIGH SPEED-DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	20305530.6
Patent no.:	20305530.6
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR EFFICIENT RECOVERY OF NODE BUFFERED DATA FOLLOWING SERVING HIGH SPEED DOWNLINK SHARED CHANNEL CELL CHANGE
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK PACKET DATA
Country of registration:	
Application no.:	92205325
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	-521139
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INDEPENDENT RLAN WITH RAN IP GATEWAY
Country of registration:	
Application no.:	3102140.2
Patent no.:	HK1054169
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INDEPENDENT RLAN WITH RAN IP GATEWAY
Country of registration:	
Application no.:	20-2003-0009085
Patent no.:	319039
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	PI20031072
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	92106785
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	92127608
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A NODE B PROVIDING RESOURCE MANAGEMENT DATA FOR HIGH SPEED DOWNLINK PACKET DATA SERVICE
Country of registration:	
Application no.:	3102424.9
Patent no.:	HK1055213
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	10/329,033
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INDEPENDENT RLAN WITH RAN IP GATEWAY
Country of registration:	
Application no.:	3246557.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	TDD-RLAN WIRELESS TELECOMUNICATION SYSTEM WITH RAN IP GATEWAY AND METHODS
Country of registration:	
Application no.:	PCT/US03/09170
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK
Country of registration:	
Application no.:	P030101178
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK PACKET DATA
Country of registration:	
Application no.:	3246581.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A NODE B PROVIDING RESOURCE MANAGEMENT DATA FOR HIGH SPEED DOWNLINK PACKET DATA SERVICE
Country of registration:	
Application no.:	3251213.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR COORDINATING A RADIO NETWORK CONTROLLER AND NODE B RESOURCE MANAGEMENT DEVICE FOR HIGH SPEED DOWNLINK PACKET DATA
Country of registration:	
Application no.:	20305515.2
Patent no.:	20305515.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A NODE B PROVIDING RESOURCE MANAGEMENT DATA FOR HIGH SPEED DOWNLINK PACKET DATA SERVICE
Country of registration:	
Application no.:	20305531.4
Patent no.:	20305531.4
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	IINDEPENDENT RLAN WITH RAN IP GATEWAY
Country of registration:	
Application no.:	92204699
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PI20023435
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	2761643.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	00426/DENP/2004
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	10-2003-0081461
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	10-2003-0087541
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT THAT RECEIVES RADIO RESOURCE CONTROL-SERVICE DATA UNITS
Country of registration:	
Application no.:	02254285.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT THAT RECEIVES RADIO RESOURCE CONTROL-SERVICE DATA UNITS
Country of registration:	
Application no.:	91121227
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT THAT RECEIVES RADIO RESOURCE CONTROL-SERVICE DATA UNITS
Country of registration:	
Application no.:	92127568
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT THAT RECEIVES RADIO RESOURCE CONTROL-SERVICE DATA UNITS
Country of registration:	
Application no.:	91214648
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	10/226,082
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT THAT RECEIVES RADIO RESOURCE CONTROL-SERVICE DATA UNITS
Country of registration:	
Application no.:	2002-27959
Patent no.:	296691
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	PCT/US02/14465
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	PCT/US02/24898
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	20035054
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	200306690-9
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	91109395
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	92127551
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	91206771
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A METHOD FOR RADIO RESOURCE CONTROL LAYER TO REACT TO TRANSMISSION ERROR IN THE TRANSPARENT OR UNACKNOWLEDGED MODE FOR UNIVERSA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	853-2002
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A USER EQUIPMENT THAT RECEIVES RADIO RESOURCE CONTROL-SERVICE DATA UNITS
Country of registration:	
Application no.:	20214310.4
Patent no.:	20214310.4
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	P020103493
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	P020103952
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR IMPLICIT USER EQUIPMENT IDENTIFICATION
Country of registration:	
Application no.:	10/035,771
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	-35031
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	92127582
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT IMPLEMENTING FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	91216898
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	10/273,302
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	47880
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL NODE-B SUPPORTING H-ARQ
Country of registration:	
Application no.:	2281995.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL USER EQUIPMENT SUPPORTING H-ARQ
Country of registration:	
Application no.:	2281994
Patent no.:	ZL02281994.0
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL NODE-B SUPPORTING H-ARQ
Country of registration:	
Application no.:	20216074.2
Patent no.:	20216074.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	HIGH SPEED DOWNLINK SHARED CHANNEL USER EQUIPMENT SUPORTING H-ARQ
Country of registration:	
Application no.:	20216076.9
Patent no.:	20216076.9
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	PCT/US02/32771
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
Country of registration:	
Application no.:	P020103951
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BEARER CHANNEL MODIFICATION SYSTEM FIR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PI20024352
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT IMPLEMENTING FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	2287316.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT IMPLEMENTING FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	20216072.6
Patent no.:	20216072.6
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	91124089
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD AND SYSTEM FOR FAST DYNAMIC LINK ADAPTATION IN THIRD GENERATION WIRELESS SYSTEMS
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RADIO RESOURCE CONTROL-SERVICE DATA UNIT RECEPTION
Country of registration:	
Application no.:	PCT/US02/29113
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	10-2004-0005018
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	USER EQUIPMENT IMPLEMENTING FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	20-2002-31239
Patent no.:	303579
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PI20023904
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM AND METHOD FOR FAST DYNAMIC LINK ADAPTATION
Country of registration:	
Application no.:	PCT/US02/33587
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0090618
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	158729
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	20035049
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	200306953-1
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION FOR SLOTTED 3G ADAPTIVE MODULATION AND CODING
Country of registration:	
Application no.:	91109291
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	92127549
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	455885
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	PA/A/2003/010481
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	PCT/US02/14955
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	10-2003-7014835
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	2002308716
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	PCT/US02/15242
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	2809799.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	2769734.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	PCT/US02/15242
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	91102284
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION FOR SLOTTED 3G ADAPTIVE MODULATION AND CODING
Country of registration:	
Application no.:	854-2002
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	PI0209907-1
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA MODEM
Country of registration:	
Application no.:	P000103520
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM FOR 3G FDD WIRELESS COMMUNICATION SYSTEMS
Country of registration:	
Application no.:	09/918,611
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	322-2002
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	PCT/US02/03217
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR ESTABLISHING A COMMUNICATION LINK
Country of registration:	
Application no.:	10/083,796
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR ESTABLISHING A COMMUNICATION LINK
Country of registration:	
Application no.:	10/120,735
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION FOR SLOTTED 3G ADAPTIVE MODULATION AND CODING
Country of registration:	
Application no.:	PI20021738
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	2002309736
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	01799/DELNP/2003
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	2447495
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	02809882.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	2736756.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	W00200302297
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	158886
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	2002-590542
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION FOR SLOTTED 3G ADAPTIVE MODULATION AND CODING
Country of registration:	
Application no.:	P020101746
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR INITIAL POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/742,019
Patent no.:	6707805
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	W00200302186
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	P020101748
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CAPACITY MANAGEMENT METHOD FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	08/956,980
Patent no.:	6212174
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD-SPECTRUM SYSTEM FOR ASSIGNING INFORMATION SIGNALS HAVING DIFFERENT DATA RATES
Country of registration:	
Application no.:	09/635,986
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM SYSTEM ASSIGNING INFORMATION SIGNALS TO MESSAGE-CODE SIGNALS
Country of registration:	
Application no.:	09/634,400
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	RAPID ACQUISITION SPREADING CODES FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/757,768
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	10/145,555
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SYSTEM FOR USING RAPID ACQUISITION SPREADING CODES FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/742,990
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	200306675-0
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P960103375
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A MULTIPLE ACCESS, SPREAD-SPECTRUM COMMUNICATION DISPOSITION
Country of registration:	
Application no.:	P970105009
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR CAPACITY MANAGEMENT
Country of registration:	
Application no.:	P000103521
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR CONSERVING CAPACITY OF AN ISDN WIRELESS LINK
Country of registration:	
Application no.:	P000103519
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CDMA SUBSCRIBER UNIT
Country of registration:	
Application no.:	P000103525
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BEARER CHANNEL MODIFICATION DEVICE
Country of registration:	
Application no.:	P000103524
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR USING RAPID ACQUISITION SPREADING CODES FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/742,578
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	98912922.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	2002-590515
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	10-2003-7014647
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	PA/A/2003/010488
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	20035020
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR ADAPTIVE FORWARD POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/791,025
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR ADAPTIVE FORWARD POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/789,389
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	PCT/US02/15242
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	APPARATUS FOR ADAPTIVE REVERSE POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/791,026
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	200305487-1
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	3011221.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	3011222.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	4100427.9
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	08/815,299
Patent no.:	6049535
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US98/04716
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR ADAPTIVE REVERSE POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS
Country of registration:	
Application no.:	09/789,830
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	P020100658
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0049379
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	91204983
Patent no.:	545833
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A TIME DIVISION DUPLEX/CODE DIVISION MULTIPLE ACCESS (TDD/CDMA) USER EQUIPMENT
Country of registration:	
Application no.:	91204984
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	91204985
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	91204986
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10/123,613
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A TIME DIVISION DUPLEX/CODE DIVISION MULTIPLE ACCESS (TDD/CDMA) USER EQUIPMENT
Country of registration:	
Application no.:	91204981
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PCT/US02/11811
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A TIME DIVISION SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS (TDSCDMA) USER EQUIPMENT
Country of registration:	
Application no.:	91204980
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	PI0207841-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	2439378
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	2805592.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	2702141.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0049377
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	92127536
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	458346
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012222
Patent no.:	283804
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0049373
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012100
Patent no.:	283800
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012097
Patent no.:	283799
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012224
Patent no.:	283803
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012225
Patent no.:	283802
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012223
Patent no.:	283801
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A FREQUENCY DIVISION DUPLEX/CODE DIVISION MULTIPLE ACCESS (TDD/CDMA) USER EQUIPMENT
Country of registration:	
Application no.:	91204982
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012098
Patent no.:	299226
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10/2003/0049380
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PA/A/2003/009434
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PI20021388
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20034603
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	91107660
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	92127541
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	A FREQUENCY DIVISION DUPLEX/CODE DIVISION MULTIPLE ACCESS (FDD/CDMA) USER EQUIPMENT
Country of registration:	
Application no.:	91204979
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	20-2002-0012099
Patent no.:	283805
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	01314/DELNP/2003
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0049376
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION BASE STATION
Country of registration:	
Application no.:	10/080,099
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION USER EQUIPMENT
Country of registration:	
Application no.:	10/080,125
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION BASE STATION
Country of registration:	
Application no.:	10/080,045
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC LINK ADAPTATION FOR TIME DIVISION DUPLEX (TDD)
Country of registration:	
Application no.:	92127565
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PI0209086-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	157450
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PCT/US02/11811
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	2002-568557
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	10-2003-7011261
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	10-2003-7013853
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	PA/A/2003/007640
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	PI20020699
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	20033770
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INITIAL CELL SEARCH ALGORITHM
Country of registration:	
Application no.:	W00200301588
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231185.8
Patent no.:	ZL02231185.8
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0049383
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	10-2003-0049374
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2002-582503
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	158377
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	PCT/US02/11811
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2762110.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	P020101374
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	02231184.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CHANNEL QUALITY MEASUREMENTS FOR DOWNLINK RESOURCE ALLOCATION
Country of registration:	
Application no.:	PI0209624-2
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231189
Patent no.:	ZL02231189.0
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231186.6
Patent no.:	ZL02231186.6
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231187.4
Patent no.:	ZL02231187.4
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231188.2
Patent no.:	ZL02231188.2
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231190.4
Patent no.:	ZL02231190.4
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2808293.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL LAYER PROCESSING FOR A WIRELESS COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS
Country of registration:	
Application no.:	2231183.1
Patent no.:	ZL02231183.1
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	09/904,001
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION USER EQUIPMENT
Country of registration:	
Application no.:	10/080,120
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	ARCHITECTURE AND IMPLEMENTATION OF SECOND INTERLEAVER IN 3G WIRELESS TRANSMITTER/RECEIVER MODEMS
Country of registration:	
Application no.:	60/232,224
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	PCT/US00/24875
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	09/659,858
Patent no.:	6278726
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2001-522687
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	963356.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	10/423,230
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SPREAD SPECTRUM RECEIVER FOR RECEIVING A DATA SIGNAL USING ADAPTIVE ALGORITHM
Country of registration:	
Application no.:	09/892,369
Patent no.:	6574271
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	10/077,077
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	10/077,449
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR VARIABLE MULTIRATE COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	09/904,020
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	PA/A/2003/000739
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	1589-2001
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION BASE STATION
Country of registration:	
Application no.:	10/080,123
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	92127538
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	90117377
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	20030333
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEMS
Country of registration:	
Application no.:	PI20013433
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES
Country of registration:	
Application no.:	2002256209
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-14033
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-14009
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-13976
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-13805
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2003-13627
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	9-505232
Patent no.:	3493374
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ADAPTIVE POWER CONTROL FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM
Country of registration:	
Application no.:	PCT/US01/21979
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	PA/A/2003/004107
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PHYSICAL CHANNEL CONFIGURATION SIGNALING PROCEDURES
Country of registration:	
Application no.:	10/145,371
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION USER EQUIPMENT
Country of registration:	
Application no.:	10/080,022
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION BASE STATION
Country of registration:	
Application no.:	10/080,073
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	10/080,140
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION BASE STATION
Country of registration:	
Application no.:	10/080,124
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION USER EQUIPMENT
Country of registration:	
Application no.:	10/080,212
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	PCT/US01/46747
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	2348-2001
Patent no.:	
Countries applicable:	VE
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	10/052,943
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	92128228
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	90127575
Patent no.:	180916
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION BASE STATION
Country of registration:	
Application no.:	10/080,185
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	PI20015158
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION USER EQUIPMENT
Country of registration:	
Application no.:	10/079,737
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	10-2003-7013631
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	10-2003-7006338
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	2003-386454
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	2002-541815
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	155792
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	PCT/US01/46747
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	1993986.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	1818588.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	2428992
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	PI0115660-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	P010105242
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2106957.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	SINGLE USER DETECTION
Country of registration:	
Application no.:	20032046
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	96923527.4
Patent no.:	835593
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR INCREASING THE CAPACITY IN A CDMA SYSTEM
Country of registration:	
Application no.:	3101544.6
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2106958.5
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2102405.3
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	974554
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2005244.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	METHOD FOR INCREASING THE CAPACITY IN A CDMA SYSTEM
Country of registration:	
Application no.:	2005245.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2106959.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	1118805.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2005247.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE SEQUENCE GENERATOR
Country of registration:	
Application no.:	P000103518
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	PILOT VECTOR CORRELATOR
Country of registration:	
Application no.:	P000103526
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	FAST ACQUISITION APPARATUS
Country of registration:	
Application no.:	P000103517
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CENTROID TRACKING
Country of registration:	
Application no.:	P000103522
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	AUTOMATIC POWER CONTROL
Country of registration:	
Application no.:	P000103523
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	1421/DEL/96
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	
Application no.:	20021148
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2005246
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P-961863
Patent no.:	ID0005756
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000784
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000783
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000782
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000781
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000779
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000777
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	2106960.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000778
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000786
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000785
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000776
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM
Country of registration:	
Application no.:	P20000780
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	IPR Licensing Inc.
Project:	UMTS
Title:	Receiver for Time Division Multiplex System without Explicit Time Slot Assignment
Country of registration:	US
Application no.:	09/594,112
Patent no.:	6463074
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	IPR Licensing Inc.
Project:	UMTS
Title:	Receiver for Time Division Multiplex System without Explicit Time Slot Assignment
Country of registration:	US
Application no.:	10/266,079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	IPR Licensing Inc.
Project:	UMTS
Title:	Receiver for Time Division Multiplex System without Explicit Time Slot Assignment
Country of registration:	PCT
Application no.:	PCT/US03/31674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Italtel Spa
Project:	UMTS
Title:	TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel, Robert Bosch GmbH, Italtel Spa, Motorola Inc, Northern Telecom Ltd and Siemens AG have collectively stated that they are prepared to grant under their respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on fair, reasonable and non-discriminatory basis (in accordance with ETSI's IPR Policy, clause 6.1)

Company name:	KPN
Project:	UMTS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	US
Application no.:	07/900,521
Patent no.:	5,291,544
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	UMTS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	FI
Application no.:	904869
Patent no.:	98596
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	UMTS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	CA
Application no.:	2026596
Patent no.:	2026596
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0; ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	UMTS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	JP
Application no.:	263977/1990
Patent no.:	2535251
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	KPN
Project:	UMTS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	NO
Application no.:	904173
Patent no.:	176.859
Countries applicable:	
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	KPN
Project:	UMTS
Title:	Method for transferring, between two switching exchanges for mobile services, the handling of an active connection with a mobile terminal
Country of registration:	EPO
Application no.:	90202591.5
Patent no.:	0421535
Countries applicable:	AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IT, LU, NL, SE
ETSI Deliverable:	3GPP: TS 23.002 V3.6.0; TS 23.002 V4.5.0; TS 23.002 V5.8.0; TS 23.060 V3.13.0; TS 23.060 V4.6.0; TS 23.060 V5.3.0. ETSI: TS 123 002 V3.6.0; TS 123 002 V4.5.0; TS 123 002 V5.8.0; TS 123 060 V3.10.0; TS 123 060 V4.6.0; TS 123 060 V5.3.0.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Lucent Technologies Inc.
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Lucent Technologies Inc. has informed ETSI that it is likely to have IPRs ESSENTIAL to UMTS and that it is prepared to make a license relating to the ETSI UMTS Terrestrial Radio Access Interface STANDARD available to any qualified applicant, upon reasonable, non-discriminatory terms and conditions. Representative: Mr. P. J. Crefeld (tel: +1 908 903 6262 / fax: +1 908 903 6319) for licensing matters.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Transmitter
Country of registration:	PCT
Application no.:	PCT/JP97/03225
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	Tdocs SMG2 UMTS: A2/97, A3/97, A26/97, A69/97, A45/97, A46/97
Notes:	Mitsubishi Electric declared that they are prepared to grant licenses/cross licenses (subject to reciprocity) under the ESSENTIAL IPRs on fair, reasonable and non-discriminatory basis in accordance with clause 6.1 of the ETSI IPR Policy.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Mobile radio communication system, communication apparatus for mobile communication system, and method for mobile radio communication system
Country of registration:	JP
Application no.:	JP10-114003
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Mitsubishi Electric has stated that, in accordance with the ETSI Interim IPR Policy, article 4.1 with reference to the technical proposal identified as (1) Tdoc SMG2 UMTS-L1 13/98 (Enhanced Slotted DL transmission mode), Tdoc SMG2 UMTS-L1 14/98 (Short code reuse on slotted DL transmission mode), Tdoc SMG2 UMTS-L1 65/98 ("split" slotted transmission for UTRA FDD: Additional results), Tdoc SMG2 UMTS-L1 68/98 (Rationales for Reuse of short codes in downlink of UTRA FDD), Tdocs SMG2 UMTS-L1 249/98 (Downlink slotted transmission for UTRA FDD: Additional results (2)), Tdocs SMG2 UMTS-L1 66/98 (UTRA FDD downlink slotted transmission and GSM FCCH/SCH detection), is prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	
Country of registration:	JP
Application no.:	JP10-080031
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Mitsubishi Electric has stated that, in accordance with the ETSI Interim IPR Policy, article 4.1 with reference to the technical proposal identified as (1) Tdoc SMG2 UMTS-L1 13/98 (Enhanced Slotted DL transmission mode), Tdoc SMG2 UMTS-L1 14/98 (Short code reuse on slotted DL transmission mode), Tdoc SMG2 UMTS-L1 65/98 ("split" slotted transmission for UTRA FDD: Additional results), Tdoc SMG2 UMTS-L1 68/98 (Rationales for Reuse of short codes in downlink of UTRA FDD), Tdocs SMG2 UMTS-L1 249/98 (Downlink slotted transmission for UTRA FDD: Additional results (2)), Tdocs SMG2 UMTS-L1 66/98 (UTRA FDD downlink slotted transmission and GSM FCCH/SCH detection), is prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI Interim IPR policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Transmitter
Country of registration:	JP
Application no.:	JP9-164202
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	Tdocs SMG2 UMTS: A2/97, A3/97, A26/97, A69/97, A45/97, A46/97
Notes:	Mitsubishi Electric declared that they are prepared to grant licenses/cross licenses (subject to reciprocity) under the ESSENTIAL IPRs on fair, reasonable and non-discriminatory basis in accordance with clause 6.1 of the ETSI IPR Policy.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	A method and apparatus for assigning codes
Country of registration:	
Application no.:	EP 02018088.1; US 10/013,451
Patent no.:	
Countries applicable:	DE, EPO, FR, GB, US
ETSI Deliverable:	3GPP TS 25.201; ETSI TS 125 201; 3GPP TS 25.214; ETSI TS 125 214; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.443; ETSI TS 125 443
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Mobile radio communication system, communication apparatus for mobile radio communication system, and mobile radio communication method
Country of registration:	US
Application no.:	EP 99907865.2; JP 11-550264; CN 99807861.1; CA 2329204; IN 2000/00558/CHE
Patent no.:	US 6469995
Countries applicable:	CA, CN, DE, EPO, ES, FI, FR, GB, IN, IT, JP, NO, PT, SE, US
ETSI Deliverable:	3GPP TS 25.101; ETSI TS 125 101; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Voice activity detecting apparatus and voice activity detecting method
Country of registration:	JP
Application no.:	
Patent no.:	JP 3328642
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.094; ETSI TS 126 094; 3GPP TS 26.194; ETSI TS 126 194
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Wideband voice reconstructing apparatus and wideband voice reconstructing method and voice transmitting system and voice transmitting method
Country of registration:	JP
Application no.:	JP 6-265277
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.173; ETSI TS 126 173; 3GPP TS 26.190; ETSI TS 126 190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Voice encoding apparatus
Country of registration:	JP
Application no.:	
Patent no.:	JP 2905155
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090; 3GPP TS 26.073; ETSI TS 126 073; 3GPP TS 26.190; ETSI TS 126 190; 3GPP TS 26.173; ETSI TS 126 173
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Spread spectrum communication device and spread spectrum communication method
Country of registration:	JP
Application no.:	EP 01128184.7; US 10/024,217; CA 2325421; CN 99806583.8; KR 10-2000-7010671; IN 2000/00424/CHE
Patent no.:	JP 3320711
Countries applicable:	CA, CN, DE, EPO, ES, FI, FR, GB, IN, IT, JP, KR, PT, SE, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.101; ETSI TS 125 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Mobile radio communication system, communication apparatus for mobile radio communication system, and mobile radio communication method
Country of registration:	KR
Application no.:	EP 99907865.2; JP 11-550264; CN 99807861.1; CA 2329204; IN 2000/00558/CHE
Patent no.:	KR 362627
Countries applicable:	CA, CN, DE, EPO, ES, FI, FR, GB, IN, IT, JP, KR, NO, PT, SE
ETSI Deliverable:	3GPP TS 25.101; ETSI TS 125 101; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	A method for speech coding, method for speech decoding and their apparatuses
Country of registration:	JP
Application no.:	EP 98957197.1; US 09/530,719; CA 2315699; CN 98812682.6; IL 136722; IN 00082/CHE/00; KR 10-2000-7007047; NO 20003321
Patent no.:	JP 3346765
Countries applicable:	CA, CN, DE, EPO, FI, FR, GB, IL, IN, IT, JP, KR, NO, SE, US
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090; 3GPP TS 26.190; ETSI TS 126 190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Spread spectrum communication device and spread spectrum communication method
Country of registration:	JP
Application no.:	EP 01128185.4; US 10/024,218; CA 2325421; CN 99806583.8; KR 10-2000-7010671; IN 2000/00424/CHE
Patent no.:	JP 3293819
Countries applicable:	CA, CN, DE, EPO, ES, FI, FR, GB, IN, IT, JP, KR, PT, SE, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Voice decoding apparatus, and voice encoding/decoding apparatus
Country of registration:	JP
Application no.:	
Patent no.:	JP 2659605
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.090; ETSI TS 126 090; 3GPP TS 26.073; ETSI TS 126 073; 3GPP TS 26.190; ETSI TS 126 190; 3GPP TS 26.173; ETSI TS 126 173
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Method and apparatus for controlling transmission power in a cellular mobile communication system
Country of registration:	JP
Application no.:	
Patent no.:	JP 3374139
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Voice activity detecting apparatus and voice activity detecting method
Country of registration:	JP
Application no.:	JP 2000-188987
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 26.094; ETSI TS 126 094
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Corporation
Project:	UMTS
Title:	Spread spectrum communication device and spread spectrum communication method
Country of registration:	
Application no.:	EP 01128186.2; US 10/023,945
Patent no.:	
Countries applicable:	DE, EPO, ES, FI, FR, GB, IT, PT, SE, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.101; ETSI TS 125 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Information Technology Centre Europe B.V.
Project:	UMTS
Title:	Synchronisation signal for base stations
Country of registration:	
Application no.:	EP 02077753.8; US 10/192,639
Patent no.:	
Countries applicable:	EPO, US
ETSI Deliverable:	3GPP TS 25.223; ETSI TS 125 223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Information Technology Centre Europe B.V.
Project:	UMTS
Title:	Method for transmitting a word representative of transmission parameters respectively allocated to the mobile stations in communication with a base station
Country of registration:	
Application no.:	EP 00400767.0; US 09/926,574; JP 2001-568643; CN 01800575.6; IN 2001/01761/CHE; KR 10-2001-7013932; ID WO00200102531
Patent no.:	
Countries applicable:	CN, EPO, ID, IN, JP, KR, US
ETSI Deliverable:	3GPP TS 25.221; ETSI TS 125 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Information Technology Centre Europe B.V.
Project:	UMTS
Title:	Sequence for channel estimation and method for estimating a transmission channel which use such a sequence for channel estimation
Country of registration:	
Application no.:	EP 01402542.3; FR 0012761; JP 2001-297549; CN 01141064.7; US 09/960,938
Patent no.:	
Countries applicable:	CN, EPO, FR, JP, US
ETSI Deliverable:	3GPP TS 25.223; ETSI TS 125 223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Information Technology Centre Europe B.V.
Project:	UMTS
Title:	Method for allocating secondary synchronization codes to a base station of a mobile telecommunication system
Country of registration:	
Application no.:	EP 00401283.7; US 10/030,421; JP 2001-583082; CN 01801958.7; KR 10-2002-7000307
Patent no.:	
Countries applicable:	CN, EPO, JP, KR, US
ETSI Deliverable:	3GPP TS 25.221; ETSI TS 125 221; 3GPP TS 25.223; ETSI TS 125 223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Information Technology Centre Europe B.V.
Project:	UMTS
Title:	Synchronisation method for base stations
Country of registration:	
Application no.:	EP 01402553.0; FR 0012765; US 09/962,271; JP 2001-289936; CN 01135354.6
Patent no.:	
Countries applicable:	CN, EPO, FR, JP, US
ETSI Deliverable:	3GPP TS 25.223; ETSI TS 125 223
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Information Technology Centre Europe B.V.
Project:	UMTS
Title:	Method for transmitting an information representative of the number of spreading codes allocated to the mobile stations in communication with a base station
Country of registration:	
Application no.:	EP 00400931.2; US 09/926,702; JP 2001-573669; CN 01801584.0; IN 2002/00007/CHE; KR 10-2001-7015608; ID WO0200102662
Patent no.:	
Countries applicable:	CN, EPO, ID, IN, JP, KR, US
ETSI Deliverable:	3GPP TS 25.221; ETSI TS 125 221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Telecom Europe
Project:	UMTS
Title:	Method for balancing the ratio Eb/I in a service multiplexing CDMA system and telecommunication systems using same
Country of registration:	FR
Application no.:	FR99 08041
Patent no.:	FR2792788
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Telecom Europe
Project:	UMTS
Title:	Method for configuring a telecommunication system
Country of registration:	FR
Application no.:	FR99 10752
Patent no.:	FR2797736
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Telecom Europe
Project:	UMTS
Title:	Method for balancing the ratio Eb/I in a service multiplexing CDMA system and telecommunication systems using same
Country of registration:	US
Application no.:	US 553064
Patent no.:	US 6,501,748
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Telecom Europe
Project:	UMTS
Title:	Method for configuring a telecommunication system
Country of registration:	US
Application no.:	US 641918
Patent no.:	US 6,510,137
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Mitsubishi Electric Telecom Europe
Project:	UMTS
Title:	Method for balancing the ratio Eb/I in a service multiplexing CDMA system and telecommunication systems using same
Country of registration:	EPO
Application no.:	EP00401119.3
Patent no.:	
Countries applicable:	CN, DE, FR, GB, JP, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Mitsubishi Electric Telecom Europe
Project:	UMTS
Title:	Method for configuring a telecommunication system
Country of registration:	EPO
Application no.:	EPO0460046.6
Patent no.:	EP1077576
Countries applicable:	CN, DE, FR, GB, JP, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.222; ETSI TS 125 222.
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	GB
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	FR
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	BE
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	CN
Application no.:	90107394.6
Patent no.:	27021
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	DE
Application no.:	90115487.2
Patent no.:	P69020070.6
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	CH
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	FR
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	LU
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	AT
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	DE
Application no.:	89901513.5
Patent no.:	P3855136.5
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	GB
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	DE
Application no.:	91102175.6
Patent no.:	P69127839.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	US
Application no.:	894387
Patent no.:	4654867
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	KR
Application no.:	89-701035
Patent no.:	112435
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	KR
Application no.:	89-701765
Patent no.:	62183
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	NL
Application no.:	89901513.5
Patent no.:	EP0398911
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	IT
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	GB
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	FR
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	EPO
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	DK
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	BE
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	AT
Application no.:	91905041.9
Patent no.:	E191.987
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	JP
Application no.:	9-141040
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	CH
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	SE
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	ES
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	FR
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	LU
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	IT
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	GR
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	EPO
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	GB
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE REDUCTION FOR A RADIO SYSTEM
Country of registration:	US
Application no.:	893116
Patent no.:	4696027
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	DK
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	BE
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	AT
Application no.:	91102175.6
Patent no.:	E159.138
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	MX
Application no.:	9100231
Patent no.:	174912
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	CH
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	NL
Application no.:	90115487.2
Patent no.:	EP0415163
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	NL
Application no.:	91102175.6
Patent no.:	EP0444485
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	FI
Application no.:	892678
Patent no.:	108099
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GB
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	IT
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GR
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	DE
Application no.:	89101118.1
Patent no.:	P68927575.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GB
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FR
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	BE
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	AT
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	ES
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	IN
Application no.:	89/DEL/92
Patent no.:	185240
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	SE
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	CH
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	SE
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	ES
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	NL
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	LU
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	IT
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	GR
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	DE
Application no.:	88115574.1
Patent no.:	P3882869.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	GB
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	FR
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITHNATIONWIDE ROAMING CAPABILITY
Country of registration:	CN
Application no.:	89100461.0
Patent no.:	11559
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	SE
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FI
Application no.:	891276
Patent no.:	100078
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	SE
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	ES
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	NL
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	IT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GR
Application no.:	89113864.6
Patent no.:	3030676
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	DE
Application no.:	89113864.6
Patent no.:	P68912672.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	DE
Application no.:	91905041.9
Patent no.:	69033510.5
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	FR
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	NL
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	AT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	NO
Application no.:	892094
Patent no.:	179310
Countries applicable:	NO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	ES
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	NL
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	IT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GR
Application no.:	89113864.6
Patent no.:	3030676
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	DE
Application no.:	89113864.6
Patent no.:	P68912672.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	GB
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	FR
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	EPO
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	AT
Application no.:	89113864.6
Patent no.:	EP0352786
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	CH
Application no.:	89101118.1
Patent no.:	EP0332818
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	UMTS
Title:	Method and apparatus for suppressing noise in a communication system
Country of registration:	US
Application no.:	
Patent no.:	5,659,622
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	SE
Application no.:	9701659-6
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GB
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	SE
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	IT
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	VERFAHREN UND VORRICHTUNG ZUR GEWICHTUNG EINES UEBERTRAGUNGSWEGES
Country of registration:	DE
Application no.:	97105365.7
Patent no.:	69705356.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	GB
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	FR
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	FI
Application no.:	97105365.7
Patent no.:	EP0807989
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	HK
Application no.:	97102296.1
Patent no.:	HK1000758
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	HK
Application no.:	97102167.7
Patent no.:	HK1000621
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	CN
Application no.:	97111190.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9702114
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	RU
Application no.:	97113483
Patent no.:	2169992
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	CN
Application no.:	96191426.2
Patent no.:	ZL9619426.2
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	FR
Application no.:	9612357
Patent no.:	
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	CH
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	SE
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	ES
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	NL
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	IT
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	GR
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Dual Mode Radio Receiver with Scanning Capability
Country of registration:	US
Application no.:	
Patent no.:	4,872,204
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	BR
Application no.:	9703357
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	HK
Application no.:	98104250.0
Patent no.:	HK1005112
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9910263-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9909481-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COINTEGRATING AN INFORMATION SIGNAL
Country of registration:	BR
Application no.:	9904633-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	98967150.8
Patent no.:	EP1228590
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	EPO
Application no.:	98966754.8
Patent no.:	EP1053613
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	98901181.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	CN
Application no.:	98813292.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	98807782.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	98802467.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	RU
Application no.:	97108171
Patent no.:	2141168
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9810855-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FR
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	HK
Application no.:	98102904.4
Patent no.:	HK1003856
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9807369-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	AR
Application no.:	98-01-03767
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	97903749.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	972852
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	KR
Application no.:	97-19503
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	97190206.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	FI
Application no.:	971840
Patent no.:	101671
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	GB
Application no.:	9713727.7
Patent no.:	2313266
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	BR
Application no.:	9814785-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	BE
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	DE
Application no.:	96110155.7
Patent no.:	68929365.8
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	GB
Application no.:	92907804.6
Patent no.:	EP0529051
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	FR
Application no.:	92907804.6
Patent no.:	EP0529051
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	92-702841
Patent no.:	99714
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	CN
Application no.:	92101024.9
Patent no.:	92101024.9
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	ZA
Application no.:	92-0950
Patent no.:	92/0950
Countries applicable:	ZA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	BR
Application no.:	9205605-9
Patent no.:	9205605-9
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	FR
Application no.:	9202058
Patent no.:	FR9202058
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	TR
Application no.:	92-0178
Patent no.:	25708
Countries applicable:	TR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	IT
Application no.:	92907804.6
Patent no.:	EP0529051
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Handoff apparatus and method with interference reduction for a radio system
Country of registration:	US
Application no.:	
Patent no.:	4,696,027
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	UA
Application no.:	93004000
Patent no.:	40009
Countries applicable:	UA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	UMTS
Title:	Method and apparatus for data transmission within a broadband communications system
Country of registration:	US
Application no.:	
Patent no.:	5,964,356
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Digital speech coder having improved sub-sample resolution long-term predictor
Country of registration:	US
Application no.:	
Patent no.:	5,359,696
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	GR
Application no.:	920100062
Patent no.:	1001801
Countries applicable:	GR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	MX
Application no.:	9200735
Patent no.:	179935
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	CH
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	SE
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	ES
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	ES
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	NL
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	LU
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	BE
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	FR
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	BE
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	AT
Application no.:	96110155.7
Patent no.:	EP0746172
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	GB
Application no.:	9610428.6
Patent no.:	2313261
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	SG
Application no.:	9602783-4
Patent no.:	9602783-4
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	SG
Application no.:	9602270-2
Patent no.:	9602270-2
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	9-532578
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	9-518820
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	IT
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	92907804.6
Patent no.:	69230710.9
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	GB
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	IT
Application no.:	91905041.9
Patent no.:	EP0450064
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	94913263.3
Patent no.:	EP0643889
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	945336
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	94190121.1
Patent no.:	94190121.1
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	MX
Application no.:	9402259
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	MX
Application no.:	9401801
Patent no.:	185865
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	KR
Application no.:	93-702329
Patent no.:	127995
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	FI
Application no.:	933673
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	GB
Application no.:	9315243.7
Patent no.:	2269300
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	RU
Application no.:	93054764.00
Patent no.:	2145466
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	94913263.3
Patent no.:	69430720.3
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	10-537628
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	133862
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	130615
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DUAL MODE RADIO RECEIVER WITH SCANNING CAPABILITY
Country of registration:	US
Application no.:	124210
Patent no.:	4872204
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	IL
Application no.:	120574
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	IN
Application no.:	1199/DEL/1997
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIOTELEPHONE SUBSCRIBER UNIT AND METHOD OF SYSTEM ACCESS FOR THE UNIT
Country of registration:	JP
Application no.:	1-194462
Patent no.:	2133811
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	119226
Patent no.:	119226
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	IN
Application no.:	1120/DEL/88
Patent no.:	175516
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING TRANSMIT DIVERSITY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	IN
Application no.:	1089/DEL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-1999-7007740
Patent no.:	10-333464
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	US
Application no.:	107227
Patent no.:	5029233
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	US
Application no.:	149245
Patent no.:	4833701
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	KR
Application no.:	10-2002-7000181
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	KR
Application no.:	10-2001-7008819
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	KR
Application no.:	10-2001-7001734
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	KR
Application no.:	10-2001-7001230
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7015028
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7012413
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7011192
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	KR
Application no.:	10-2000-7008055
Patent no.:	10-344600
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	GB
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	IN
Application no.:	1078/DEL/91
Patent no.:	183937
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	RU
Application no.:	2000104849
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	CA
Application no.:	2021508-9
Patent no.:	2021508
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	JP
Application no.:	2001-552658
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	JP
Application no.:	2001-510175
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-594212
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	JP
Application no.:	2000-565617
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	JP
Application no.:	2000-563080
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-557556
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-548965
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-542864
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	IL
Application no.:	137059
Patent no.:	
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-505701
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	AU
Application no.:	14565/92
Patent no.:	658402
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	CA
Application no.:	2,379,122
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	19681070.1
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	DK
Application no.:	1852/89
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	AU
Application no.:	17828/97
Patent no.:	723992
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	17584/97
Patent no.:	689403
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	US
Application no.:	170960
Patent no.:	4887265
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	MX
Application no.:	16790
Patent no.:	166679
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TELEPHONE SYSTEM
Country of registration:	JP
Application no.:	1-59863
Patent no.:	2079947
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	JP
Application no.:	1-501498
Patent no.:	2757515
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARTUS FOR COING AN INFORMATION SIGNAL
Country of registration:	KR
Application no.:	10-1999-19337
Patent no.:	10-310811
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	JP
Application no.:	2000-529091
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	US
Application no.:	040790
Patent no.:	5627830
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/904204
Patent no.:	6038263
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR CONTROLLING TRANSMIT DIVERSITY IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/904042
Patent no.:	6141542
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	US
Application no.:	08/855173
Patent no.:	5999826
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/806949
Patent no.:	6104993
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING TRANSMIT DIVERSITY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/657925
Patent no.:	5940445
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/616542
Patent no.:	5745520
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/556358
Patent no.:	5659622
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	08/295173
Patent no.:	5572193
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	US
Application no.:	08/214998
Patent no.:	5359696
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-2000-7001036
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	US
Application no.:	049248
Patent no.:	5502752
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/057166
Patent no.:	6058107
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	GB
Application no.:	0215267.6
Patent no.:	2373146
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	EPO
Application no.:	01901736.7
Patent no.:	EP1249138
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	CN
Application no.:	01803473.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	TH
Application no.:	015520
Patent no.:	
Countries applicable:	TH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING ACOUSITC BACKGROUND NOISE IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	00975568.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	EPO
Application no.:	00951359.9
Patent no.:	EP1198904
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	EPO
Application no.:	00944789.7
Patent no.:	EP1201053
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	CN
Application no.:	00810157.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	GE
Application no.:	002141
Patent no.:	1767
Countries applicable:	GE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/031258
Patent no.:	5329547
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	US
Application no.:	09/348571
Patent no.:	6175559
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-1997-708134
Patent no.:	10-288855
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	KR
Application no.:	10-1997-704788
Patent no.:	286719
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	IL
Application no.:	101044
Patent no.:	669127
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	IL
Application no.:	100871
Patent no.:	100871
Countries applicable:	IL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	DK
Application no.:	0921/93
Patent no.:	173808
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR SYNCHRONIZING A MOBILE STATION TO UMTS WHILE OPERATING IN GSM DEDICATED MODE
Country of registration:	US
Application no.:	09/599492
Patent no.:	6424637
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR ENCODING MUSIC INTO SEVEN-BIT CHARACTERS THAT CAN BE COMMUNICATED IN AN ELECTRONIC MESSAGE
Country of registration:	US
Application no.:	09/580739
Patent no.:	6291756
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRANSMIT DIVERSITY TRANSMITTER AND RECIVER FOR RADIO COMMUNICATIONS SYSTEMS
Country of registration:	US
Application no.:	09/573526
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	US
Application no.:	09/479042
Patent no.:	6282182
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	08/971976
Patent no.:	5940430
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS THEREFOR
Country of registration:	US
Application no.:	09/415168
Patent no.:	6192256
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	US
Application no.:	09/012927
Patent no.:	6246697
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/293448
Patent no.:	6453291
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	US
Application no.:	09/229478
Patent no.:	6091757
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPR EAD-SPECTRUM COMMUNICATION SYS TEM
Country of registration:	US
Application no.:	09/204702
Patent no.:	6233231
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POSIT IONING GSM MOBILE STATIONS
Country of registration:	US
Application no.:	09/186911
Patent no.:	6212391
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	09/131628
Patent no.:	5991285
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	US
Application no.:	09/124946
Patent no.:	6130883
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/107106
Patent no.:	6067324
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARTUS FOR COING AN INFORMATION SIGNAL
Country of registration:	US
Application no.:	09/086149
Patent no.:	6141638
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/074816
Patent no.:	5966384
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	GE
Application no.:	2061
Patent no.:	1765
Countries applicable:	GE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING ACOUSITC BACKGROUND NOISE IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/451074
Patent no.:	6366880
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	LU
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	LU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	SE
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	NL
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	IT
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	DE
Application no.:	85903622.0
Patent no.:	EP0188554
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	GB
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	FR
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	EPO
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	BE
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	CH
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	IE
Application no.:	2029/89
Patent no.:	62007
Countries applicable:	IE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	NL
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	NO
Application no.:	860947
Patent no.:	169810
Countries applicable:	NO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	IT
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	HK
Application no.:	85902748.4
Patent no.:	506/1990
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	DE
Application no.:	85902748.4
Patent no.:	P3576035.4
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	GB
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	FR
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	EPO
Application no.:	85902748.4
Patent no.:	EP0179898
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	BE
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	BE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	AT
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	CN
Application no.:	85106519
Patent no.:	10981
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	SE
Application no.:	85902748.4
Patent no.:	EP00179898
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	NL
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	CH
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	SE
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	NL
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	NL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	IT
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	DE
Application no.:	87902067.5
Patent no.:	P3787788.7
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	9911629-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	FR
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	A RADIOTELEPHONE SYSTEM EMPLOYING DIGITIZED SPEECH/ DATA SIGNALLING
Country of registration:	US
Application no.:	310013
Patent no.:	4876740
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	AT
Application no.:	87902067.5
Patent no.:	EP0269643
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	CH
Application no.:	85903622.0
Patent no.:	EP00188554
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	CH
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	CH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	FI
Application no.:	86 1015
Patent no.:	79768
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	IT
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	DE
Application no.:	87110260.4
Patent no.:	P3752127.6
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	GB
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	FR
Application no.:	87110260.4
Patent no.:	EP0255628
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	FI
Application no.:	870642
Patent no.:	92118
Countries applicable:	FI
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	DE
Application no.:	86903767.1
Patent no.:	P03689035.9
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	GB
Application no.:	86903767.1
Patent no.:	EP0226613
Countries applicable:	GB
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	FR
Application no.:	86903767.1
Patent no.:	EP0226613
Countries applicable:	FR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	KR
Application no.:	86-700145
Patent no.:	59947
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PROVISION OF SPEECH CODER GAIN INFORMATION USING MULTIPLE CODING MODES
Country of registration:	US
Application no.:	755393
Patent no.:	5657418
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	KR
Application no.:	87-700178
Patent no.:	81696
Countries applicable:	KR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	US
Application no.:	225337
Patent no.:	4905301
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	84851/98
Patent no.:	732494
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	AR
Application no.:	327618
Patent no.:	
Countries applicable:	AR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Trunked communication system with nation-wide roaming capability
Country of registration:	US
Application no.:	
Patent no.:	4,833,701
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	AU
Application no.:	29335/89
Patent no.:	618068
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	JP
Application no.:	2-509641
Patent no.:	3268360
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	AU
Application no.:	24278/88
Patent no.:	613970
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	NZ
Application no.:	241673
Patent no.:	241673
Countries applicable:	NZ
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2336307
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR GENERATING A COMPLEX PSEUDONOISE SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS SIGNAL
Country of registration:	CA
Application no.:	2318271
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	JP
Application no.:	3-512685
Patent no.:	2750638
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	APPARATUS AND METHOD FOR RATE DETERMINATION IN A COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2281696
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG TERM LAG PARAMETER DETERMINATION
Country of registration:	US
Application no.:	402958
Patent no.:	5097508
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POWER CONTROL IN A SPREAD SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2220068
Patent no.:	2220068
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2203917
Patent no.:	2203917
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH WEIGHTS AND METHODS THEREFOR
Country of registration:	CA
Application no.:	2202829
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	MX
Application no.:	21980
Patent no.:	167644
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2134230
Patent no.:	2134230
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	IN
Application no.:	2122/DEL/1996
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	CA
Application no.:	2100753
Patent no.:	2100753
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	CA
Application no.:	2087433
Patent no.:	2087433
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2077343-0
Patent no.:	2077343
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	AT
Application no.:	88115574.1
Patent no.:	EP0310876
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS IN A COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2298647
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM
Country of registration:	CA
Application no.:	586769
Patent no.:	1309480
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	CA
Application no.:	2037899-9
Patent no.:	2037899
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	US
Application no.:	750942
Patent no.:	4628529
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDEING HIGH DATA RATE TRAFFIC CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	669127
Patent no.:	5204876
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	6-520006
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	JP
Application no.:	63-507748
Patent no.:	1941842
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR AUTHENTICATION AND PROTECTION OF SUBSCRIBERS IN TELECOMMUNICATION SYSTEMS
Country of registration:	US
Application no.:	626227
Patent no.:	5239294
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	NOISE SUPPRESSION SYSTEM
Country of registration:	JP
Application no.:	61-502908
Patent no.:	2714656
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	TWO WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	US
Application no.:	608334
Patent no.:	4644351
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	A TWO WAY PERSONAL MESSAGE SYS TEM WITH EXTENDED COVERAGE
Country of registration:	JP
Application no.:	60-502214
Patent no.:	1782034
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	TH
Application no.:	34157
Patent no.:	
Countries applicable:	TH
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR
Country of registration:	AU
Application no.:	59525/90
Patent no.:	634795
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	TW
Application no.:	81101381
Patent no.:	NI-62506
Countries applicable:	TW
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A SYSTEM INCLUDING A CENTRAL STATION AND A PLURALITY OF INDIVIDUAL REMOTE STATIONS A SYSTEM AND A REMOTE STATION
Country of registration:	DK
Application no.:	5760/87
Patent no.:	165273
Countries applicable:	DK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	CA
Application no.:	574300
Patent no.:	1307828
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE
Country of registration:	CA
Application no.:	539748
Patent no.:	1238689
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	RADIOTELEPHONE SYSTEM EMPLOYING DIGITIZED SPEECH/ DATA AND EMBEDDED SIGNALLING
Country of registration:	CA
Application no.:	514356
Patent no.:	1259659
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM
Country of registration:	CA
Application no.:	486521
Patent no.:	1230648
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR TDM COMMUNICATION SYSTEM EMPLOYING OFFSET FRAME SYNCHRONIZATION
Country of registration:	US
Application no.:	485408
Patent no.:	5228029
Countries applicable:	US
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	CA
Application no.:	480561
Patent no.:	1231383
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	CELLULAR VOICE AND DATA RADIO TELEPHONE
Country of registration:	AU
Application no.:	46345/85
Patent no.:	577742
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	A SPREAD SPECTRUM CHANNEL APPA RATUS AND METHOD OF COMMUNICAT ION
Country of registration:	JP
Application no.:	4-507304
Patent no.:	2632596
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	JP
Application no.:	4-507288
Patent no.:	2987935
Countries applicable:	JP
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
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Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	CA
Application no.:	601702
Patent no.:	1297162
Countries applicable:	CA
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	US
Application no.:	
Patent no.:	6,006,104
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	HU
Application no.:	P9302299
Patent no.:	216677
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	EPO
Application no.:	99930342.3
Patent no.:	EP1104600
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR UPDATING FORWARD POWER CONTROL IN A COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99914262.3
Patent no.:	EP1070394
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-BAND COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99913836.5
Patent no.:	EP1080544
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	99808117.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE
Country of registration:	SG
Application no.:	EP0179898
Patent no.:	9090304-8
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	PI9915856-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	UMTS
Title:	Method and apparatus for transmitting information for multiple independent users in a communication system
Country of registration:	US
Application no.:	
Patent no.:	5,627,830
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	PL
Application no.:	P-306002
Patent no.:	174713
Countries applicable:	PL
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Radio arrangement having two radios sharing circuitry
Country of registration:	US
Application no.:	
Patent no.:	5,029,233
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Method and apparatus for providing high data rate traffic channels in a spread spectrum communication system
Country of registration:	US
Application no.:	
Patent no.:	5,204,876
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	SE
Application no.:	SE9403860-1
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	SE
Application no.:	SE9302618-5
Patent no.:	516082
Countries applicable:	SE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	IT
Application no.:	RM92A000119
Patent no.:	1258355
Countries applicable:	IT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	BR
Application no.:	PI9916802-2
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Two way personal message system with extended coverage
Country of registration:	US
Application no.:	
Patent no.:	4,644,351
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD OF OPERATING A RADIO TRANS. OR COMM. SYSINCL. CENTRAL STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR COMM.SYS.& A REMOTE STA.
Country of registration:	SG
Application no.:	EP0269643
Patent no.:	9790338-9
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	AT
Application no.:	A9006/92
Patent no.:	407812
Countries applicable:	AT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPR EAD SPECTRUM COMMUNICATION SYS TEM
Country of registration:	EPO
Application no.:	99968544.9
Patent no.:	EP1145466
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DATA TRANSMISSION WITHIN A SPR EAD-SPECTRUM COMMUNICATION SYS TEM
Country of registration:	EPO
Application no.:	99964050.1
Patent no.:	EP1135867
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	EPO
Application no.:	99963155.9
Patent no.:	EP1101368
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR POSIT IONING GSM MOBILE STATIONS
Country of registration:	EPO
Application no.:	99956911.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND SYSTEM FOR TRANSMITTING AND DEMODULATING A COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99935337.8
Patent no.:	EP1092273
Countries applicable:	EPO
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	DE
Application no.:	P4290392.0
Patent no.:	P4290392
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	SG
Application no.:	EP0226613
Patent no.:	9790286-0
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS
Country of registration:	DE
Application no.:	P4244920.0
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	HK
Application no.:	EP0310876
Patent no.:	188/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY
Country of registration:	SG
Application no.:	EP0310876
Patent no.:	9790287-8
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	HK
Application no.:	EP0352786
Patent no.:	349/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	SG
Application no.:	EP0352786
Patent no.:	9790285-2
Countries applicable:	SG
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	SELECTIVE SYSTEM SCAN FOR MULTIZONE RADIOTELEPHONE SUBSCRIBER UNITS
Country of registration:	HK
Application no.:	EP0352786
Patent no.:	349/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	IN
Application no.:	IN/PCT/2002,00901
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Motorola
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Motorola have stated that they have not yet finally determined whether or not their IPRs are in fact ESSENTIAL to the W-CDMA proposal and does not know what will be the final contents of the proposal in the event of adoption. Motorola will, however, agree to grant licenses under its IPR ESSENTIAL to a W-CDMA STANDARD, if and when adopted by ETSI, on fair, reasonable, and non-discriminatory terms in accordance with clause 6.1 of the ETSI IPR Policy, provided that those who seek licenses agree to reciprocate.
Company name:	MOTOROLA
Project:	UMTS
Title:	IMPROVED NOISE SUPPRESSION SYSTEM
Country of registration:	HK
Application no.:	EP0226613
Patent no.:	192/1997
Countries applicable:	HK
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR GENERATING PREAMBLE SEQUENCES IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
Country of registration:	BR
Application no.:	PI0012234-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	HU
Application no.:	PCT/US01/00256
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel, Robert Bosch GmbH, Italtel Spa, Motorola Inc, Northern Telecom Ltd and Siemens AG have collectively stated that they are prepared to grant under their respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on fair, reasonable and non-discriminatory basis (in accordance with ETSI's IPR Policy, clause 6.1)

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COMMUNICATING SIGNALS OF VARIOUS CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS
Country of registration:	BR
Application no.:	PI9912642-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR
Country of registration:	HU
Application no.:	P9700908
Patent no.:	218.636
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Motorola
Project:	UMTS
Title:	Packet-switched cellular phone system
Country of registration:	US
Application no.:	
Patent no.:	4,887,265
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPR ESSING NOISE IN A COMMUNICATIO N SYSTEM
Country of registration:	HU
Application no.:	P9800843
Patent no.:	219255
Countries applicable:	HU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD FOR SYNCHRONIZING A MOBILE STATION TO UMTS WHILE OPERATING IN GSM DEDICATED MODE
Country of registration:	PCT
Application no.:	PCT/US01/18121
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	BR
Application no.:	PI0107467-9
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	MX
Application no.:	PA/A/2002/006696
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	TRUNKED COMMUNICATION SYSTEM WITH NATIONWIDE ROAMING CAPABILITY
Country of registration:	BR
Application no.:	PI8807880
Patent no.:	PI8807880-9
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR COHERENT COMMUNICATION IN A SPREAD-SPECTRUM COMMUNICATION SYSTEM
Country of registration:	MY
Application no.:	PI9400441
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SUPPRESSING NOISE IN A COMMUNICATION SYSTEM
Country of registration:	BR
Application no.:	PI9607249-0
Patent no.:	9607249-0
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS
Country of registration:	BR
Application no.:	PI9912272-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	MOTOROLA
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SIMULTANEOUS CIRCUIT-SWITCHED VOICE AND GPRS DATA INTERCHANGE
Country of registration:	AU
Application no.:	27606/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	GSM TS 01.01; ETSI TS 101 855; 3GPP TS 41.102; ETSI TS 141 102; 3GPP TS 41.103; ETSI TS 141 103; 3GPP TS 41.104 Release 6; 3GPP 21.101; ETSI TS 121 101; 3GPP 21.102; ETSI TS 121 102; 3GPP 21.103; ETSI TS 121 103; 3GPP TS 21.104 Release 6
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	NEC Corporation
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	NEC Corporation has declared that it owns IPRs related to the W-CDMA technology. In the event the W-CDMA technology is elected by ETSI as a STANDARD for UMTS radio access methods, NEC is prepared to grant licenses/cross licenses (subject to reciprocity) to the patents it has, on a fair, reasonable and non-discriminatory basis, in accordance with the terms and conditions set forth in clause 6.1 of the ETSI IPR Policy, to that extent that the IPRs remain ESSENTIAL to the STANDARD.
Company name:	Nokia
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Nokia is prepared to grant under its respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on a fair, reasonable and non discriminatory basis (in accordance with ETSI's IPR Policy clause 6.1)
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transportation of QOS mapping information
Country of registration:	PCT
Application no.:	PCT/FI00/00003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall paging procedure
Country of registration:	US
Application no.:	PCT/EP98/06360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mip advertisement
Country of registration:	FI
Application no.:	991297
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Maintenance of data integrity in a 3G network
Country of registration:	PCT
Application no.:	PCT/FI00/00025
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall paging procedure
Country of registration:	PCT
Application no.:	PCT/EP98/06360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transportation of QOS mapping information
Country of registration:	FI
Application no.:	990009, 990253
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Maintenance of data integrity in a 3G network
Country of registration:	FI
Application no.:	990071
Patent no.:	106497
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Secure detach procedure
Country of registration:	PCT
Application no.:	PCT/EP98/08064
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Refined TX-AA mode
Country of registration:	PCT
Application no.:	PCT/EP99/03440
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	CA
Application no.:	2333109
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improvement of soft handoffs in cellular CDMA telecommunications system
Country of registration:	AU
Application no.:	48209/93
Patent no.:	681595
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Improvement of soft handoffs in cellular CDMA telecommunications system
Country of registration:	EPO
Application no.:	93920864.1
Patent no.:	
Countries applicable:	AT, CH, DE, ES, FR, GB, HK, IT, NL
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Secure detach procedure
Country of registration:	JP
Application no.:	2000-587560
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile communications
Country of registration:	EPO
Application no.:	97300015.1, 97954953.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile communications
Country of registration:	JP
Application no.:	10-529608
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile communications
Country of registration:	KR
Application no.:	99-7005960
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile communications
Country of registration:	US
Application no.:	08/996929
Patent no.:	5946634
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	AU
Application no.:	51651/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	CN
Application no.:	99801086.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	EPO
Application no.:	99936624.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Secure detach procedure
Country of registration:	US
Application no.:	09/627684
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	JP
Application no.:	2000-613080
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Handling of classmarks
Country of registration:	PCT
Application no.:	PCT/IB00/01180
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Handling of classmarks
Country of registration:	GB
Application no.:	9918636.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Usage of AMR speech codec in WCDMA
Country of registration:	PCT
Application no.:	PCT/FI00/00615
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Usage of AMR speech codec in WCDMA
Country of registration:	US
Application no.:	09/609880
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Usage of AMR speech codec in WCDMA
Country of registration:	FI
Application no.:	991536
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A new timing proposal for RACH
Country of registration:	PCT
Application no.:	PCT/EP99/03630
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	FI
Application no.:	981546
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover measurement and reporting scheme
Country of registration:	CA
Application no.:	2320775
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover measurement and reporting scheme
Country of registration:	CN
Application no.:	99803036.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Mip advertisement
Country of registration:	PCT
Application no.:	PCT/FI00/00504
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	US
Application no.:	09/719585
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall paging procedure
Country of registration:	JP
Application no.:	2000-575324
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover measurement and reporting scheme
Country of registration:	EPO
Application no.:	99902583.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover measurement and reporting scheme
Country of registration:	FI
Application no.:	980357
Patent no.:	106285
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover measurement and reporting scheme
Country of registration:	JP
Application no.:	2000-532992
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover measurement and reporting scheme
Country of registration:	US
Application no.:	09/622468
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall paging procedure
Country of registration:	CA
Application no.:	PCT/EP98/06360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	FI
Application no.:	990863
Patent no.:	106758
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	EPO
Application no.:	00918918.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	CN
Application no.:	00800593.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	BR
Application no.:	PI0006049-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall paging procedure
Country of registration:	EPO
Application no.:	98954361.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Encoding blocks for turbo codes
Country of registration:	PCT
Application no.:	PCT/FI00/00322
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Location update method and inter core network entity handover method
Country of registration:	JP
Application no.:	2000-555450
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	BR
Application no.:	PI0012870-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for establishing a signaling connection with a mobile station
Country of registration:	BR
Application no.:	PI9909396-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for establishing a signaling connection with a mobile station
Country of registration:	CN
Application no.:	99804784.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for establishing a signaling connection with a mobile station
Country of registration:	EPO
Application no.:	99913342.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for establishing a signaling connection with a mobile station
Country of registration:	FI
Application no.:	980783
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for establishing a signaling connection with a mobile station
Country of registration:	JP
Application no.:	2000-542947
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for establishing a signaling connection with a mobile station
Country of registration:	US
Application no.:	09/647022
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Location update method and inter core network entity handover method
Country of registration:	CA
Application no.:	2334654
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	SG
Application no.:	96122478
Patent no.:	36469
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Location update method and inter core network entity handover method
Country of registration:	EPO
Application no.:	99928487.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	KR
Application no.:	707574
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Location update method and inter core network entity handover method
Country of registration:	US
Application no.:	09/098216, 09/271191
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	AU
Application no.:	26750/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	CN
Application no.:	00800191.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	EPO
Application no.:	00905100.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	FI
Application no.:	990363
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	JP
Application no.:	2000-600435
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	NO
Application no.:	20005238
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improvement of soft handoffs in cellular CDMA telecommunications system
Country of registration:	NO
Application no.:	961194
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Location update method and inter core network entity handover method
Country of registration:	CN
Application no.:	99808674.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Framing technique for a multi-rate CDMA communication system
Country of registration:	KR
Application no.:	97-46432
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	CN
Application no.:	95192480.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	EPO
Application no.:	95915211.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	FI
Application no.:	941652
Patent no.:	95984
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	HK
Application no.:	98112522.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	JP
Application no.:	7526100
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	US
Application no.:	718512
Patent no.:	5889770
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Framing technique for a multi-rate CDMA communication system
Country of registration:	BR
Application no.:	PI9704680-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Framing technique for a multi-rate CDMA communication system
Country of registration:	CN
Application no.:	97118537.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	US
Application no.:	765067,
Patent no.:	5930233
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Framing technique for a multi-rate CDMA communication system
Country of registration:	JP
Application no.:	247260/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CELL LOAD INFORMATION BETWEEN RNC IN WCDMA
Country of registration:	PCT
Application no.:	PCT/EP98/07932
Patent no.:	
Countries applicable:	TS 25.423
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Framing technique for a multi-rate CDMA communication system
Country of registration:	US
Application no.:	712309
Patent no.:	5859843
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	AU
Application no.:	5650696
Patent no.:	708324
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	CA
Application no.:	2193379
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	CN
Application no.:	96190461.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	EPO
Application no.:	96913557
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	FI
Application no.:	952256
Patent no.:	98174
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	HK
Application no.:	98101125.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delayed frame acknowledge in a sliding-window flow control protocol
Country of registration:	JP
Application no.:	8533810
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Framing technique for a multi-rate CDMA communication system
Country of registration:	EPO
Application no.:	97307038.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	CN
Application no.:	98104180.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Code allocation in soft handover
Country of registration:	US
Application no.:	09/673579
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	US
Application no.:	09/036102
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	SE
Application no.:	9800776-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	KR
Application no.:	99-7008369
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	JP
Application no.:	10-63514
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	GB
Application no.:	9805294.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	FR
Application no.:	9803135
Patent no.:	9803135
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	FI
Application no.:	971108
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	CN
Application no.:	97197705.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	DE
Application no.:	19811039.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	EPO
Application no.:	97940174.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	AU
Application no.:	62164/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method and a system for controlling a macrodiversity connection through at least two radio network controllers
Country of registration:	CN
Application no.:	99803016.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Improvement of soft handoffs in cellular CDMA telecommunications system
Country of registration:	US
Application no.:	08/619461
Patent no.:	6009328
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Secure detach procedure
Country of registration:	EPO
Application no.:	98965808.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improvement of soft handoffs in cellular CDMA telecommunications system
Country of registration:	JP
Application no.:	7-509576
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improvement of soft handoffs in cellular CDMA telecommunications system
Country of registration:	FI
Application no.:	961313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	US
Application no.:	09/486821
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	NO
Application no.:	20001072
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Audio coding method and apparatus
Country of registration:	EPO
Application no.:	98904191.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	CN
Application no.:	97192111.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CELL LOAD INFORMATION BETWEEN RNC IN WCDMA
Country of registration:	US
Application no.:	09/876562
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CELL LOAD INFORMATION BETWEEN RNC IN WCDMA
Country of registration:	EPO
Application no.:	98962419.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSFERRING OF GPS DATA IN MOBILE NETWORK
Country of registration:	PCT
Application no.:	PCT/EP00/13120
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.433 TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	ACTIVATING A PDP CONTEXT FOR A CALL ACCORDING TO THE CAPABILITY INFORMATION
Country of registration:	PCT
Application no.:	PCT/EP00/02360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	PCT
Application no.:	PCT/FI97/00064
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	US
Application no.:	09/117923
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	NO
Application no.:	983605
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	JP
Application no.:	9-528190
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	AU
Application no.:	42105/97
Patent no.:	723996
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	EPO
Application no.:	97902378.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	WCDMA packet mode code resource allocation mechanism in the downlink
Country of registration:	JP
Application no.:	2000-558616
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	AU
Application no.:	16041/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and device for voice activity detection and a communication device
Country of registration:	US
Application no.:	08/763975
Patent no.:	5963901
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and device for voice activity detection and a communication device
Country of registration:	JP
Application no.:	08-331874
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and device for voice activity detection and a communication device
Country of registration:	EPO
Application no.:	96118504.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	US
Application no.:	09/230496
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	NO
Application no.:	19991095
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	JP
Application no.:	10-512290
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data transmission method, and radio system
Country of registration:	FI
Application no.:	963518
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A CONNECTION ESTABLISHMENT METHOD, A SUBSCRIBER TERMINAL UNIT AND A RADIO SYSTEM
Country of registration:	FI
Application no.:	960541
Patent no.:	102447
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UTRA FDD DSCH POWER CONTROL IN SOFT HANDOVER
Country of registration:	PCT
Application no.:	PCT/IB01/00893
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	GB
Application no.:	9807608.6
Patent no.:	2329803
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	FR
Application no.:	9804479
Patent no.:	9804479
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	FI
Application no.:	971484
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	DE
Application no.:	19815597.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	CN
Application no.:	98106901
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CLOSED-LOOP POWER CONTROL ALGORITHMS FOR A WCDMA SYSTEM WITH SOFT SYMBOL
Country of registration:	CN
Application no.:	00807565.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CPCH CHANNEL ASSIGNMENT METHOD
Country of registration:	US
Application no.:	09/790485
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	JP
Application no.:	10-098937
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UTRA FDD DSCH POWER CONTROL IN SOFT HANDOVER
Country of registration:	US
Application no.:	09/608642
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR CONTROLLING CONNECTIONS TO A MOBILE STATION
Country of registration:	EPO
Application no.:	01130814.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	CLOSED-LOOP POWER CONTROL ALGORITHMS FOR A WCDMA SYSTEM WITH SOFT SYMBOL
Country of registration:	US
Application no.:	09/977269
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CLOSED-LOOP POWER CONTROL ALGORITHMS FOR A WCDMA SYSTEM WITH SOFT SYMBOL
Country of registration:	GB
Application no.:	GB 9908518.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CLOSED-LOOP POWER CONTROL ALGORITHMS FOR A WCDMA SYSTEM WITH SOFT SYMBOL
Country of registration:	JP
Application no.:	2000-611398
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	PCT
Application no.:	PCT/IB01/01757
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CPCH CHANNEL ASSIGNMENT METHOD
Country of registration:	PCT
Application no.:	PCT/IB01/00248
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	CH
Application no.:	1846/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method and a system for controlling a macrodiversity connection through at least two radio network controllers
Country of registration:	FI
Application no.:	980348, 981811
Patent no.:	106667
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	PCT
Application no.:	PCT/EP97/02400
Patent no.:	
Countries applicable:	TS 03.71
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	US
Application no.:	09/423373
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	NO
Application no.:	19995452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	JP
Application no.:	10-548716
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	EPO
Application no.:	97923049.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	IN
Application no.:	759/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	AU
Application no.:	28959/97
Patent no.:	738573
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	IT
Application no.:	MI98A000766
Patent no.:	1299063
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	ES
Application no.:	9950051
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	KR
Application no.:	KR 99-7009285
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	AU
Application no.:	64040/98
Patent no.:	733218
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	PCT
Application no.:	PCT/FI98/00237
Patent no.:	
Countries applicable:	AU, CH, ES, KR
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR DECREASING THE FRAME ERROR RATE IN DATA TRANSMISSION IN THE FORM OF DATA FRAMES
Country of registration:	US
Application no.:	09/057680, 09/73028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CLOSED-LOOP POWER CONTROL ALGORITHMS FOR A WCDMA SYSTEM WITH SOFT SYMBOL
Country of registration:	BR
Application no.:	PI 0009787-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR DETERMINING TIMING DIFFERENCES BETWEEN RADIO TRANSMITTERS AND A RADIO NETWORK INCORPORATING THE SAME
Country of registration:	CN
Application no.:	97182167.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH SPEED CIRCUIT SWITCHED DATA MS TO MS CALLS RESOURCE OPTIMIZATION ON THE AIR INTERFACE
Country of registration:	FI
Application no.:	982222
Patent no.:	105304
Countries applicable:	
ETSI Deliverable:	TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A NOVEL METHOD FOR ESTIMATING ARTIFICIAL HIGHER BAND SIGNAL USING VOICE ACTIVITY INFORMATION
Country of registration:	PCT
Application no.:	PCT/IB01/01596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NOVEL METHOD FOR ESTIMATING ARTIFICIAL HIGHER BAND SIGNAL USING VOICE ACTIVITY INFORMATION
Country of registration:	US
Application no.:	09/691323
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	BIT ORDERING ACCORDING TO CHANNEL BIT ERROR RATE IN PUNCTURED CONVOLUTIONAL CODES FOR SPEECH TRAFFIC CHANNELS
Country of registration:	PCT
Application no.:	PCT/FI01/00946
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	BIT ORDERING ACCORDING TO CHANNEL BIT ERROR RATE IN PUNCTURED CONVOLUTIONAL CODES FOR SPEECH TRAFFIC CHANNELS
Country of registration:	US
Application no.:	10/021748
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	BIT ORDERING ACCORDING TO CHANNEL BIT ERROR RATE IN PUNCTURED CONVOLUTIONAL CODES FOR SPEECH TRAFFIC CHANNELS
Country of registration:	FI
Application no.:	20002399
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CLOSED-LOOP POWER CONTROL ALGORITHMS FOR A WCDMA SYSTEM WITH SOFT SYMBOL
Country of registration:	EPO
Application no.:	00920970.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH SPEED CIRCUIT SWITCHED DATA MS TO MS CALLS RSOURCE OPTIMIZATION ON THE AIR INTERFACE
Country of registration:	US
Application no.:	09/807471
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN IMPROVED SPECTRAL PARAMETER SUBSTITUTION FOR THE SPEECH FRAME ERROR CONCEALMENT IN A SPEECH DECODER
Country of registration:	US
Application no.:	09/918300, 60/242498
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH SPEED CIRCUIT SWITCHED DATA MS TO MS CALLS RSOURCE OPTIMIZATION ON THE AIR INTERFACE
Country of registration:	EPO
Application no.:	99949032.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH SPEED CIRCUIT SWITCHED DATA MS TO MS CALLS RSOURCE OPTIMIZATION ON THE AIR INTERFACE
Country of registration:	CN
Application no.:	99813271.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH SPEED CIRCUIT SWITCHED DATA MS TO MS CALLS RSOURCE OPTIMIZATION ON THE AIR INTERFACE
Country of registration:	CA
Application no.:	2346115
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION OF THE FIXED SIZE PDUS THROUGH THE TRANSPARENT RLC
Country of registration:	PCT
Application no.:	PCT/IB01/00489
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION OF THE FIXED SIZE PDUS THROUGH THE TRANSPARENT RLC
Country of registration:	US
Application no.:	09/821788, 60/195676
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING SPEECH FRAMES BETWEEN BASE STATIONS AND A MOBILE SWITCHING CENTER DURING SOFT HAND-OFF IN A CDMA CELLULAR TELECOMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	08/619701
Patent no.:	5722074
Countries applicable:	
ETSI Deliverable:	TS 25.402, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH FREQUENCY ENHANCEMENT LAYER CODING IN WIDE BAND SPEECH CODEC
Country of registration:	PCT
Application no.:	PCT/IB01/01947
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD OF MULTICASTING DATA PACKETS BASED ON PACKET MULTICASTING ZONES IN MOBILE CELLULAR NETWORKS
Country of registration:	PCT
Application no.:	PCT/EP99/04979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS AUTHENTICATION AS THE AUTHENTICATION MECHANISM IN THE IP MULTIMEDIA SUBSYSTEM
Country of registration:	PCT
Application no.:	PCT/US01/23764
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS AUTHENTICATION AS THE AUTHENTICATION MECHANISM IN THE IP MULTIMEDIA SUBSYSTEM
Country of registration:	US
Application no.:	09/630425
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	AN EFFICIENT HANDOFF PROCEDURE FOR HEADER COMPRESSION
Country of registration:	PCT
Application no.:	PCT/US00/30826
Patent no.:	
Countries applicable:	
ETSI Deliverable:	25.860
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN EFFICIENT HANDOFF PROCEDURE FOR HEADER COMPRESSION
Country of registration:	US
Application no.:	09/522497
Patent no.:	6300887
Countries applicable:	
ETSI Deliverable:	25.860
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICE & OTHER INFORMATION TRANSFER FROM E.G. VISITED NETWORK TO HOME NETWORK IN R00 REFERENCE ARCHITECTURE
Country of registration:	PCT
Application no.:	PCT/EP00/07779
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	USAGE OF VARIABLE LENGTH SEQUENCE NUMBERS TO SUPPORT INTER-SYSTEM HANDOVERS
Country of registration:	PCT
Application no.:	PCT/FI01/00342
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN IMPROVED LTP-PARAMETER SUBSTITUTION FOR THE FRAME ERROR CONCEALMENT IN A SPEECH DECODER
Country of registration:	US
Application no.:	09/702540
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	USAGE OF VARIABLE LENGTH SEQUENCE NUMBERS TO SUPPORT INTER-SYSTEM HANDOVERS
Country of registration:	FI
Application no.:	20000836
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	AN IMPROVED LTP-PARAMETER SUBSTITUTION FOR THE FRAME ERROR CONCEALMENT IN A SPEECH DECODER
Country of registration:	PCT
Application no.:	PCT/IB01/02021
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD OF MULTICASTING DATA PACKETS BASED ON PACKET MULTICASTING ZONES IN MOBILE CELLULAR NETWORKS
Country of registration:	US
Application no.:	09/765144
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD OF MULTICASTING DATA PACKETS BASED ON PACKET MULTICASTING ZONES IN MOBILE CELLULAR NETWORKS
Country of registration:	JP
Application no.:	561789/2000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD OF MULTICASTING DATA PACKETS BASED ON PACKET MULTICASTING ZONES IN MOBILE CELLULAR NETWORKS
Country of registration:	GB
Application no.:	9815886.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD OF MULTICASTING DATA PACKETS BASED ON PACKET MULTICASTING ZONES IN MOBILE CELLULAR NETWORKS
Country of registration:	EPO
Application no.:	99938242.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN IMPROVED SPECTRAL PARAMETER SUBSTITUTION FOR THE SPEECH FRAME ERROR CONCEALMENT IN A SPEECH DECODER
Country of registration:	PCT
Application no.:	PCT/IB01/01950
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.191
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	GB
Application no.:	0020442.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	USAGE OF VARIABLE LENGTH SEQUENCE NUMBERS TO SUPPORT INTER-SYSTEM HANDOVERS
Country of registration:	US
Application no.:	09/827185
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	JP
Application no.:	8-521459
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Sophisticated location update for cellular mobile stations
Country of registration:	AU
Application no.:	2778795
Patent no.:	694242
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method and a system for controlling a macrodiversity connection through at least two radio network controllers
Country of registration:	EPO
Application no.:	99903708.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	BR
Application no.:	9608479-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method and a system for controlling a macrodiversity connection through at least two radio network controllers
Country of registration:	CA
Application no.:	2320101
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	US
Application no.:	08/875464
Patent no.:	5970059
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	PCT
Application no.:	PCT/EP99/07596
Patent no.:	
Countries applicable:	TS 24.022
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	NO
Application no.:	973177
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for controlling connections to a mobile station
Country of registration:	BR
Application no.:	PI9909307-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	FI
Application no.:	950116
Patent no.:	98586
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	EPO
Application no.:	96900336.7
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	CN
Application no.:	96191857.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	CA
Application no.:	2209715
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	AU
Application no.:	43928/96
Patent no.:	702765
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER BALANCING BETWEEN DOWNLINK DHO BRANCHES IN A CDMA SYSTEM
Country of registration:	US
Application no.:	09/647587
Patent no.:	
Countries applicable:	TS 25.214, TS 25.433
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Packet routing in GSM interoperator network
Country of registration:	SG
Application no.:	9705557-8
Patent no.:	49522
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Modification to GPRS specifications for 3rd generation cellular systems
Country of registration:	EPO
Application no.:	00920784.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Secure detach procedure
Country of registration:	CA
Application no.:	2320464
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Inter-system handover measurement initiation mechanism
Country of registration:	PCT
Application no.:	PCT/FI00/00470
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Inter-system handover measurement initiation mechanism
Country of registration:	FI
Application no.:	991194
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Interworking between radio access networks
Country of registration:	PCT
Application no.:	PCT/EP99/00452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Modification to GPRS specifications for 3rd generation cellular systems
Country of registration:	PCT
Application no.:	PCT/FI00/00357
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Modification to GPRS specifications for 3rd generation cellular systems
Country of registration:	US
Application no.:	PCT/FI00/00357
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method and a system for controlling a macrodiversity connection through at least two radio network controllers
Country of registration:	JP
Application no.:	2000-531914
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Modification to GPRS specifications for 3rd generation cellular systems
Country of registration:	FI
Application no.:	991466
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method and a system for controlling a macrodiversity connection through at least two radio network controllers
Country of registration:	US
Application no.:	09/622240
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Modification to GPRS specifications for 3rd generation cellular systems
Country of registration:	BR
Application no.:	PI0006854-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for controlling connections to a mobile station
Country of registration:	US
Application no.:	09/647132
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for controlling connections to a mobile station
Country of registration:	JP
Application no.:	2000-541842
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for controlling connections to a mobile station
Country of registration:	EPO
Application no.:	99913334.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for controlling connections to a mobile station
Country of registration:	CN
Application no.:	99805061
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	US
Application no.:	PCT/EP99/07596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Modification to GPRS specifications for 3rd generation cellular systems
Country of registration:	JP
Application no.:	2000-506260
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	AU
Application no.:	58658/98
Patent no.:	739176
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	PCT
Application no.:	PCT/FI98/00079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	US
Application no.:	09/019656
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	KR
Application no.:	99-7006666
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	JP
Application no.:	10-533811
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	FI
Application no.:	970554
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD TO FIND THE SGSN RESPONSIBLE FOR A ROUTING AREA
Country of registration:	PCT
Application no.:	PCT/EP01/00615
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.236
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	CN
Application no.:	98802418.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	CN
Application no.:	PCT/EP00/03478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	CN
Application no.:	00811001.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	EPO
Application no.:	00950589.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	JP
Application no.:	2001-513926
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	KR
Application no.:	7001348/2002
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	US
Application no.:	09/364523
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	PCT
Application no.:	PCT/US00/20074
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN INFORMATION CODING METHOD AND DEVICES UTILIZING ERROR CORRECTION AND ERROR DETECTION
Country of registration:	EPO
Application no.:	98901995.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 05.09 TS 05.03
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS SERVICE MANAGEMENT IN CHANGING NETWORK ARCHITECTURE
Country of registration:	GB
Application no.:	9915301.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331 TS 24.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	KR
Application no.:	7004651/2002
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	JP
Application no.:	2001-530235
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	EPO
Application no.:	99950691.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	CA
Application no.:	PCT/EP99/07596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SYNCHRONIZATION OF PROTOCOL REMAPPING
Country of registration:	AU
Application no.:	63372/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 24.022
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS SERVICE MANAGEMENT IN CHANGING NETWORK ARCHITECTURE
Country of registration:	PCT
Application no.:	PCT/IB00/00989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331 TS 24.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	BR
Application no.:	PI 0013930-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS SERVICE MANAGEMENT IN CHANGING NETWORK ARCHITECTURE
Country of registration:	JP
Application no.:	2001-508184
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331 TS 24.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	CA
Application no.:	PCT/EP00/03478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS SERVICE MANAGEMENT IN CHANGING NETWORK ARCHITECTURE
Country of registration:	EPO
Application no.:	00942328.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331 TS 24.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	PCT
Application no.:	PCT/EP00/03478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	US
Application no.:	10/015134
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	JP
Application no.:	2001-524310
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT INTERNET ROUTER
Country of registration:	EPO
Application no.:	00922643.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Secure detach procedure
Country of registration:	CN
Application no.:	98813557.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UMTS SERVICE MANAGEMENT IN CHANGING NETWORK ARCHITECTURE
Country of registration:	US
Application no.:	10/019745
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331 TS 24.008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	JP
Application no.:	2000-511310
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	EPO
Application no.:	99903704.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	FI
Application no.:	980340
Patent no.:	106424
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	JP
Application no.:	2000-531967
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	US
Application no.:	09/638463
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	AU
Application no.:	91638/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	CN
Application no.:	98809032.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	CA
Application no.:	2297896
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	FI
Application no.:	9736562
Patent no.:	103446
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Outer loop power control signaling between radio network controller and base station in WCDMA systems
Country of registration:	PCT
Application no.:	PCT/EP98/07931
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	NO
Application no.:	20001225
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	US
Application no.:	09/520387
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	AU
Application no.:	5820896
Patent no.:	707721
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	CN
Application no.:	96190676.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	EPO
Application no.:	96919814
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	FI
Application no.:	952532
Patent no.:	98171
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of implementing macrodiversity
Country of registration:	EPO
Application no.:	98943911.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	BR
Application no.:	PI9911243-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delay control method
Country of registration:	US
Application no.:	09/646776
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	BR
Application no.:	PI9912911-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	CA
Application no.:	2339825
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	EPO
Application no.:	99938409.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	FI
Application no.:	981722
Patent no.:	105969
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	JP
Application no.:	2000-565696
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	CN
Application no.:	99802910.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	PCT
Application no.:	PCT/FI99/00661
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Improving user data packet transmission in inter SGSN routing area update in GPRS
Country of registration:	CA
Application no.:	2317448
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	CN
Application no.:	99807122.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	EPO
Application no.:	99931292.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	FI
Application no.:	981387
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	JP
Application no.:	2000-555454
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	US
Application no.:	09/719589
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for delivering messages in a wireless communications system using the same protocol for all types of messages
Country of registration:	PCT
Application no.:	PCT/FI99/00518
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	US
Application no.:	08/776263
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple flow with same QOS profile in a PDP context
Country of registration:	US
Application no.:	09/763001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	EPO
Application no.:	98939666.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	JP
Application no.:	8535425
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	US
Application no.:	09/424081
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile station employing selective discontinuous transmission for high speed data services
Country of registration:	EPO
Application no.:	98305055.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile station employing selective discontinuous transmission for high speed data services
Country of registration:	JP
Application no.:	10-178955
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile station employing selective discontinuous transmission for high speed data services
Country of registration:	KR
Application no.:	98-21536
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile station employing selective discontinuous transmission for high speed data services
Country of registration:	US
Application no.:	08/882822
Patent no.:	6137789
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	JP
Application no.:	11-551218
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	CN
Application no.:	98809189.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	FI
Application no.:	980703
Patent no.:	106663
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	FI
Application no.:	973394
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	IN
Application no.:	1858/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	JP
Application no.:	2000-510304
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	MY
Application no.:	PI9803775
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	PH
Application no.:	1-1998-00021
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	US
Application no.:	09/504996
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	CN
Application no.:	96196226.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	CA
Application no.:	2300986
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	IN
Application no.:	1164/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delay control method
Country of registration:	EPO
Application no.:	99913335.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	BR
Application no.:	PI9801707-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	CN
Application no.:	98109343.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	DE
Application no.:	19823504.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	EPO
Application no.:	98304282.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	FI
Application no.:	972278
Patent no.:	105377
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	NO
Application no.:	19995801
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	HK
Application no.:	99102590.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Multiple pilot signals in a CDMA cellular communication system
Country of registration:	NO
Application no.:	970300
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	JP
Application no.:	140709/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	KR
Application no.:	98-19478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	RU
Application no.:	98110072
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	US
Application no.:	09/086077
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	AU
Application no.:	31488/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	CN
Application no.:	99800395.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Data communication and radio system
Country of registration:	EPO
Application no.:	99913326.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for transmitting two parallel channels using code division and an apparatus realising the method
Country of registration:	GB
Application no.:	9811666.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Segmentation without continuation indicator
Country of registration:	FI
Application no.:	982167
Patent no.:	106504
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	PCT
Application no.:	PCT/FI00/00614
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	On managing the ciphering keys in UMTS system with double MM
Country of registration:	PCT
Application no.:	PCT/FI99/01010
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Menetelmä ja järjestely pakettidatan siirron hallitsemiseksi solukkojärjestelmässä
Country of registration:	FI
Application no.:	990384
Patent no.:	106901
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Menetelmä ja järjestely pakettidatan siirron hallitsemiseksi solukkojärjestelmässä
Country of registration:	US
Application no.:	09/507804
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Menetelmä ja järjestely pakettidatan siirron hallitsemiseksi solukkojärjestelmässä
Country of registration:	PCT
Application no.:	PCT/FI00/00137
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Segmentation without continuation indicator
Country of registration:	CA
Application no.:	PCT/FI99/00821
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	On managing the ciphering keys in UMTS system with double MM
Country of registration:	CA
Application no.:	PCT/FI99/01010
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Segmentation without continuation indicator
Country of registration:	EPO
Application no.:	99947498.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Initialisation of UE specific frame number for air interface ciphering
Country of registration:	PCT
Application no.:	PCT/FI99/00926
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Segmentation without continuation indicator
Country of registration:	PCT
Application no.:	PCT/FI99/00821
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	AU
Application no.:	58322/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	EPO
Application no.:	00944086.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	FI
Application no.:	991534
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	JP
Application no.:	2001-508078
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	NO
Application no.:	20011094
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Delay control method
Country of registration:	JP
Application no.:	2000-541783
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Segmentation without continuation indicator
Country of registration:	CN
Application no.:	PCT/FI99/00821
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	EPO
Application no.:	99971626.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile communications
Country of registration:	CN
Application no.:	97181963.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Call type specific multicall service in 3rd generation mobile networks
Country of registration:	EPO
Application no.:	99931317.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Call type specific multicall service in 3rd generation mobile networks
Country of registration:	FI
Application no.:	981989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Call type specific multicall service in 3rd generation mobile networks
Country of registration:	JP
Application no.:	2000-570989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Call type specific multicall service in 3rd generation mobile networks
Country of registration:	US
Application no.:	PCT/FI99/00545
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Call type specific multicall service in 3rd generation mobile networks
Country of registration:	PCT
Application no.:	PCT/FI99/00545
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	On managing the ciphering keys in UMTS system with double MM
Country of registration:	FI
Application no.:	990757
Patent no.:	105964
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	CN
Application no.:	99802021.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	BR
Application no.:	PI9911304-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	FI
Application no.:	982391
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	JP
Application no.:	2000-580411
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	US
Application no.:	09/600083
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	PCT
Application no.:	PCT/FI99/00917
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Initialisation of UE specific frame number for air interface ciphering
Country of registration:	EPO
Application no.:	99956044.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Initialisation of UE specific frame number for air interface ciphering
Country of registration:	FI
Application no.:	990499, 991184
Patent no.:	106494
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Initialisation of UE specific frame number for air interface ciphering
Country of registration:	US
Application no.:	PCT/FI99/00926
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Multicall MMI aspects and interaction with call hold and call waiting. Multicall handover from UMTS to GSM
Country of registration:	BR
Application no.:	PI9906716-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	FI
Application no.:	944488, 971270
Patent no.:	96558
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Shared channel signalling with training sequences in UTRA/TDD
Country of registration:	US
Application no.:	PCT/FI00/00614
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	KR
Application no.:	701980
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	SG
Application no.:	9701460-9
Patent no.:	39174
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	US
Application no.:	08/817963, 08/676023
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	AU
Application no.:	35240/95
Patent no.:	696802
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	CA
Application no.:	2200307
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	FI
Application no.:	944487, 971269
Patent no.:	96557
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	EPO
Application no.:	95932032
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	EPO
Application no.:	95932031
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	JP
Application no.:	8-511421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	KR
Application no.:	701981
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	SG
Application no.:	9701451-8
Patent no.:	39164
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	US
Application no.:	US 09/506735
Patent no.:	US 6072787
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delay control method
Country of registration:	CA
Application no.:	2325446
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Delay control method
Country of registration:	CN
Application no.:	99804786.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	CN
Application no.:	98807783.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 2
Country of registration:	CN
Application no.:	95195967.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	EPO
Application no.:	PCT/FI99/00927
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	CN
Application no.:	99807410.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	EPO
Application no.:	99931296.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	FI
Application no.:	981398
Patent no.:	106830
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	JP
Application no.:	2000-555452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	US
Application no.:	09/719586
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for routing CN PDUS in 3G networks
Country of registration:	PCT
Application no.:	PCT/FI99/00522
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	JP
Application no.:	8-511420
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	CN
Application no.:	PCT/FI99/00927
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Delay control method
Country of registration:	FI
Application no.:	980735
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	FI
Application no.:	982432
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	JP
Application no.:	11-318161
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	US
Application no.:	09/435910
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	PCT
Application no.:	PCT/FI99/00927
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	AU
Application no.:	35239/95
Patent no.:	701594
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	CA
Application no.:	2200308
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	High speed data 1
Country of registration:	CN
Application no.:	95195966.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for optimal scheduling of slotted-mode related measurements in a cellular radio system
Country of registration:	AU
Application no.:	PCT/FI99/00927
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	AR
Application no.:	P960101681
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	KR
Application no.:	705372
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	MX
Application no.:	975997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	MY
Application no.:	PI9600300
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	NO
Application no.:	973472
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	RU
Application no.:	97114804
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	SE
Application no.:	9600437-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Information transmission in a telecommunications system
Country of registration:	ZA
Application no.:	98/7472
Patent no.:	98/7472
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	ZA
Application no.:	96/0852
Patent no.:	96/0852
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	IN
Application no.:	198CAL96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	AU
Application no.:	47811/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	BR
Application no.:	PI9607144.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	CA
Application no.:	2213740
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	CN
Application no.:	96193196.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	DE
Application no.:	19609170.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	EPO
Application no.:	96903854.6
Patent no.:	0813736
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	US
Application no.:	383968, 508801
Patent no.:	5754976
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	DE
Application no.:	19604273.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	IT
Application no.:	92108904.1
Patent no.:	0503684
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	JP
Application no.:	84973/1988
Patent no.:	2887286
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	US
Application no.:	035615
Patent no.:	4969192
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	AR
Application no.:	0335305
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	AU
Application no.:	44796/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	BR
Application no.:	9607026.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	JP
Application no.:	523852/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	CN
Application no.:	96193095.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	IT
Application no.:	UD96A000012
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	EPO
Application no.:	96900816.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	ES
Application no.:	9650025
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	FI
Application no.:	973241
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	FR
Application no.:	9601426
Patent no.:	2730336
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	GB
Application no.:	9602391.6
Patent no.:	2297671
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	HK
Application no.:	98101406.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	GB
Application no.:	9605123.0
Patent no.:	2299001
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Algebraic codebook with signal-selected pulse amplitude/position combinations for fast coding of speech
Country of registration:	CA
Application no.:	2210765
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	JP
Application no.:	9-502809
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	ES
Application no.:	9650035
Patent no.:	9650035
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	AU
Application no.:	62309/96
Patent no.:	714752
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	US
Application no.:	09/536639, 60/159360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	CA
Application no.:	2224688
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING SPEECH FRAMES BETWEEN BASE STATIONS AND A MOBILE SWITCHING CENTER DURING SOFT HAND-OFF IN A CDMA CELLULAR TELECOMMUNICATIONS SYSTEM
Country of registration:	NO
Application no.:	961192
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.402, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	EPO
Application no.:	96920925.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	JP
Application no.:	08-529817
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	IN
Application no.:	1054/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	EPO
Application no.:	96908945.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	RU
Application no.:	98101107
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	US
Application no.:	08/662991, 09/135936
Patent no.:	6029128, 5946651
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Virtual packet channel over cellular network
Country of registration:	CN
Application no.:	95100020.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Virtual packet channel over cellular network
Country of registration:	EE
Application no.:	P9400344
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Virtual packet channel over cellular network
Country of registration:	EPO
Application no.:	94306531.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Virtual packet channel over cellular network
Country of registration:	FI
Application no.:	933894
Patent no.:	97517
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Virtual packet channel over cellular network
Country of registration:	JP
Application no.:	6-213046
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech decoder having post processing excitation
Country of registration:	ES
Application no.:	P9750009
Patent no.:	9750009
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	RU
Application no.:	97116484
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	EPO
Application no.:	92108904.1
Patent no.:	0503684
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	HK
Application no.:	98100818.3
Patent no.:	1001846
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	IN
Application no.:	422CAL96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	IT
Application no.:	TO96A000174
Patent no.:	01285305
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	JP
Application no.:	527130/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	KR
Application no.:	97-706298
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	US
Application no.:	416019
Patent no.:	5664053
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	MY
Application no.:	PI9600844
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	FR
Application no.:	9602957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	SE
Application no.:	9600918-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	US
Application no.:	383968, 509525
Patent no.:	5701392
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	ZA
Application no.:	96/1913
Patent no.:	96/1913
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	AU
Application no.:	52633/96
Patent no.:	697256
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	BR
Application no.:	9604838.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	CA
Application no.:	2216315
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Predictive split-matrix quantization of spectral parameters for efficient coding of speech
Country of registration:	CN
Application no.:	96193827.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Depth-first algebraic-codebook search for fast coding of speech
Country of registration:	MX
Application no.:	97/06885
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	JP
Application no.:	2000-529860
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	BR
Application no.:	PI9901046-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	KR
Application no.:	2000-7008524
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	US
Application no.:	09/238313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	BR
Application no.:	PI9814925-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	CA
Application no.:	2318480
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	CN
Application no.:	98813368.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	IN
Application no.:	2000/00204/CHE
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	FI
Application no.:	980208
Patent no.:	106172
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	FI
Application no.:	980209
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	US
Application no.:	09/627526
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover method, and a cellular radio system
Country of registration:	AU
Application no.:	32605/95
Patent no.:	712159
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover method, and a cellular radio system
Country of registration:	CN
Application no.:	95197949.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover method, and a cellular radio system
Country of registration:	EPO
Application no.:	95929130.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover method, and a cellular radio system
Country of registration:	JP
Application no.:	9-509874
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover method, and a cellular radio system
Country of registration:	NO
Application no.:	980874
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	GB
Application no.:	92108904.1
Patent no.:	0503684
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for connection reconfiguration in cellular radio network
Country of registration:	EPO
Application no.:	98941451.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method in a packet network
Country of registration:	EPO
Application no.:	99913333.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	EPO
Application no.:	98936445.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	FI
Application no.:	973169
Patent no.:	104143
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	IN
Application no.:	1707MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	JP
Application no.:	2000-505760
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	MY
Application no.:	PI9803509
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	PH
Application no.:	0001931
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	JP
Application no.:	2000-529857
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	ZA
Application no.:	98/6804
Patent no.:	98/6804
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	CN
Application no.:	99107517.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method in a packet network
Country of registration:	FI
Application no.:	980761
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method in a packet network
Country of registration:	JP
Application no.:	2000-542938
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method in a packet network
Country of registration:	US
Application no.:	09/283940
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	AU
Application no.:	20570/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	BR
Application no.:	PI9907196-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	CN
Application no.:	99802508.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of ciphering data transmission, and cellular radio system
Country of registration:	EPO
Application no.:	99900905.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method of controlling communication resources
Country of registration:	US
Application no.:	09/491524
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	IT
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A handover method, and a cellular radio system
Country of registration:	US
Application no.:	09/043012, 09/756851
Patent no.:	6198928
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	DE
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	DK
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	EPO
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	ES
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	FR
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	CA
Application no.:	2010830
Patent no.:	2010930
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	GR
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	BE
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	LI
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	LU
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	NL
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	SE
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	US
Application no.:	927528, 438703
Patent no.:	5444816, 5699482
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	DE
Application no.:	92108904.1
Patent no.:	0503684
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Virtual packet channel over cellular network
Country of registration:	US
Application no.:	08/724375, 09/143494
Patent no.:	5802465, 6167248
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	GB
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Use of rate information (TFCI) signalling in soft handover with multicode downlink transmission
Country of registration:	GB
Application no.:	9911084.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	EPO
Application no.:	99302738.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	FI
Application no.:	981194
Patent no.:	106662
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	HK
Application no.:	00102938.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	JP
Application no.:	11-100987
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	KR
Application no.:	99-12393
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	RU
Application no.:	99107638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	CH
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Power balancing between downlink DHO branches in a CDMA system
Country of registration:	EPO
Application no.:	99911842.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Vector adaptive predictive coder for speech and audio
Country of registration:	FR
Application no.:	92108904.1
Patent no.:	0503684
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Use of rate information (TFCl) signalling in soft handover with multicode downlink transmission
Country of registration:	PCT
Application no.:	PCT/EP00/03699
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Flexible synchronization of WCDMA base stations
Country of registration:	BR
Application no.:	PI9913452-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Flexible synchronization of WCDMA base stations
Country of registration:	EPO
Application no.:	99940435.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Flexible synchronization of WCDMA base stations
Country of registration:	GB
Application no.:	9819482.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Flexible synchronization of WCDMA base stations
Country of registration:	JP
Application no.:	569534/2000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Flexible synchronization of WCDMA base stations
Country of registration:	US
Application no.:	09/786772
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Fast sparse-algebraic-codebook search for efficient speech coding
Country of registration:	AT
Application no.:	90915956.8
Patent no.:	0516621
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for controlling the transmission power of certain parts of a radio transmission
Country of registration:	US
Application no.:	09/287844
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	PCT
Application no.:	PCT/EP01/00735
Patent no.:	
Countries applicable:	TS 33.102, TS 25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	PCT
Application no.:	PCT/US00/41773
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RULES FOR USING MULTIPLE SIGNALLING RADIO BEARERS
Country of registration:	PCT
Application no.:	PCT/FI00/00955
Patent no.:	
Countries applicable:	TS25.301, TS25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	CA
Application no.:	PCT/EP01/00735
Patent no.:	
Countries applicable:	TS 33.102, TS 25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	EPO
Application no.:	01953645.7
Patent no.:	
Countries applicable:	TS 33.102, TS 25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	GB
Application no.:	0004178.0
Patent no.:	
Countries applicable:	TS 33.102, TS 25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	RULES FOR USING MULTIPLE SIGNALLING RADIO BEARERS
Country of registration:	JP
Application no.:	2000-321477
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.301, TS25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	JP
Application no.:	2000-562043
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RULES FOR USING MULTIPLE SIGNALLING RADIO BEARERS
Country of registration:	FI
Application no.:	19992369
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.301, TS25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CN DOMAIN SPECIFIC HFN
Country of registration:	FI
Application no.:	20000479, 20001052
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CN DOMAIN SPECIFIC HFN
Country of registration:	PCT
Application no.:	PCT/FI01/00202
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CALCULATE TRUE ROUND TRIP PROPAGATION DELAY AND UE LOCATION IN WCDMA/UTRAN
Country of registration:	US
Application no.:	09/571624
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.305
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CALCULATE TRUE ROUND TRIP PROPAGATION DELAY AND UE LOCATION IN WCDMA/UTRAN
Country of registration:	PCT
Application no.:	PCT/IB01/00385
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.305
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER BETWEEN MOBILE COMMUNICATION NETWORKS
Country of registration:	CN
Application no.:	99810886.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER BETWEEN MOBILE COMMUNICATION NETWORKS
Country of registration:	EPO
Application no.:	99942934.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	IL
Application no.:	145606
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	JP
Application no.:	2000-581832
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PACKET RADIO TELEPHONE SERVICES
Country of registration:	FI
Application no.:	974290
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLING OF UE BEHAVIOUR IN REJECTION OF RRC CONNECTION SETUP ATTEMPT
Country of registration:	PCT
Application no.:	PCT/FI01/00038
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	BR
Application no.:	PI9915079-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	CA
Application no.:	2348457
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	CN
Application no.:	99812954.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RULES FOR USING MULTIPLE SIGNALLING RADIO BEARERS
Country of registration:	US
Application no.:	09/704205
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.301, TS25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	FI
Application no.:	982417
Patent no.:	107220
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER BETWEEN MOBILE COMMUNICATION NETWORKS
Country of registration:	US
Application no.:	09/394951
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	US
Application no.:	09/831013
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	PCT
Application no.:	PCT/FI99/00925
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ JA JÄRJESTELY DIVERSITEETTİKERTOIMIEN MUUTOSTEN AJOITTAMISEKSI SOLUKKORADIOJÄRJESTELMÄSSÄ
Country of registration:	FI
Application no.:	19992174
Patent no.:	107671
Countries applicable:	TS25.214, TS25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ JA JÄRJESTELY DIVERSITEETTİKERTOIMIEN MUUTOSTEN AJOITTAMISEKSI SOLUKKORADIOJÄRJESTELMÄSSÄ
Country of registration:	JP
Application no.:	2000-305357
Patent no.:	
Countries applicable:	TS25.214, TS25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ JA JÄRJESTELY DIVERSITEETTİKERTOIMIEN MUUTOSTEN AJOITTAMISEKSI SOLUKKORADIOJÄRJESTELMÄSSÄ
Country of registration:	US
Application no.:	09/679791
Patent no.:	
Countries applicable:	TS25.214, TS25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ JA JÄRJESTELY DIVERSITEETTİKERTOIMIEN MUUTOSTEN AJOITTAMISEKSI SOLUKKORADIOJÄRJESTELMÄSSÄ
Country of registration:	PCT
Application no.:	PCT/FI00/00863
Patent no.:	
Countries applicable:	TS25.214, TS25.331
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	DYNAMIC CONTROL OF SERVICE BIT RATE COMBINATIONS
Country of registration:	EPO
Application no.:	99956043.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.302
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	CN
Application no.:	999816695.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	EPO
Application no.:	PCT/FI00/00620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	FI
Application no.:	991589
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	JP
Application no.:	PCT/FI00/00620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	EPO
Application no.:	99927811.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	KR
Application no.:	PCT/FI00/00620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER BETWEEN MOBILE COMMUNICATION NETWORKS
Country of registration:	FI
Application no.:	981979
Patent no.:	108200
Countries applicable:	
ETSI Deliverable:	TS23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	BR
Application no.:	PI9917334-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ TIEDONSIIRRON OPTIMOIMISEKSI PAKETTIKYTKENTÄISESSÄ LANGATTOMASSA TIEDONSIIRTOJÄRJESTELMÄSSÄ
Country of registration:	US
Application no.:	09/649770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	JP
Application no.:	2001-500582
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	KR
Application no.:	7015377/2001
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	US
Application no.:	09/997200
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSMISSION AND INTERCONNECTION METHOD
Country of registration:	CA
Application no.:	2374847
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	PACKET RADIO TELEPHONE SERVICES
Country of registration:	JP
Application no.:	2000-520596
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TANDEM FREE-TOIMINTO WCDMA-JÄRJESTELMÄSSÄ
Country of registration:	JP
Application no.:	2000-577846
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.153
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	US
Application no.:	PCT/FI00/00620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICES ON DEMAND IN MOBILE COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	09/668315
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 22.146 3GPP TS 23.846
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	VARIABLE LENGHT ENCODING OF COMPRESSED DATA
Country of registration:	US
Application no.:	09/536638, 60/164330
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER BETWEEN MOBILE COMMUNICATION NETWORKS
Country of registration:	PCT
Application no.:	PCT/FI99/00728
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS
Country of registration:	CN
Application no.:	998136247
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS
Country of registration:	EPO
Application no.:	99958201.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS
Country of registration:	FI
Application no.:	982531
Patent no.:	107864
Countries applicable:	
ETSI Deliverable:	TS 25.303, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS
Country of registration:	JP
Application no.:	2000-584714
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	CN
Application no.:	PCT/FI00/00620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS
Country of registration:	PCT
Application no.:	PCT/FI99/00964
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ TIEDONSIIRRON OPTIMOIMISEKSI PAKETTIKYTKENTÄISESSÄ LANGATTOMASSA TIEDONSIIRTOJÄRJESTELMÄSSÄ
Country of registration:	PCT
Application no.:	PCT/FI00/00731
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICES ON DEMAND IN MOBILE COMMUNICATIONS SYSTEM
Country of registration:	CN
Application no.:	99805223.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 22.146 3GPP TS 23.846
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICES ON DEMAND IN MOBILE COMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	99911827.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 22.146 3GPP TS 23.846
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICES ON DEMAND IN MOBILE COMMUNICATIONS SYSTEM
Country of registration:	JP
Application no.:	2000-542936
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 22.146 3GPP TS 23.846
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICES ON DEMAND IN MOBILE COMMUNICATIONS SYSTEM
Country of registration:	FI
Application no.:	980651
Patent no.:	FI 107859
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 22.146 3GPP TS 23.846
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ TIEDONSIIRRON OPTIMOIMISEKSI PAKETTIKYTKENTÄISESSÄ LANGATTOMASSA TIEDONSIIRTOJÄRJESTELMÄSSÄ
Country of registration:	FI
Application no.:	19991834
Patent no.:	107674
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER BETWEEN MOBILE COMMUNICATION NETWORKS
Country of registration:	JP
Application no.:	2000-570990
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.107
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR AVOIDING LOSS OF ERROR-CRITICAL NON REAL TIME DATA DURING CERTAIN HANDOVERS
Country of registration:	US
Application no.:	09/443262
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CARRY USER DATA BLOCKS BETWEEN RNC AND BS IN WCDMA SYSTEM WITH A CHANNEL-DEPENDENT STRUCTURE
Country of registration:	PCT
Application no.:	PCT/EP98/06334
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.427
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLING OF UE BEHAVIOUR IN REJECTION OF RRC CONNECTION SETUP ATTEMPT
Country of registration:	FI
Application no.:	20000090
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	PCT
Application no.:	PCT/FI99/00670
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CARRY USER DATA BLOCKS BETWEEN RNC AND BS IN WCDMA SYSTEM WITH A CHANNEL-DEPENDENT STRUCTURE
Country of registration:	CA
Application no.:	2346128
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.427
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CARRY USER DATA BLOCKS BETWEEN RNC AND BS IN WCDMA SYSTEM WITH A CHANNEL-DEPENDENT STRUCTURE
Country of registration:	CN
Application no.:	98814266X
Patent no.:	1315096
Countries applicable:	
ETSI Deliverable:	TS25.427
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CARRY USER DATA BLOCKS BETWEEN RNC AND BS IN WCDMA SYSTEM WITH A CHANNEL-DEPENDENT STRUCTURE
Country of registration:	EPO
Application no.:	98954346.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.427
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	NO
Application no.:	20010732
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CARRY USER DATA BLOCKS BETWEEN RNC AND BS IN WCDMA SYSTEM WITH A CHANNEL-DEPENDENT STRUCTURE
Country of registration:	US
Application no.:	09/825898
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.427
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	JP
Application no.:	2000-565689
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	ON APPLYING "FOLLOW ON PROCEED" INTO A NEW PROBLEM
Country of registration:	EPO
Application no.:	00944072.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.04, TS24.008, TS23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ON APPLYING "FOLLOW ON PROCEED" INTO A NEW PROBLEM
Country of registration:	FI
Application no.:	991521
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.04, TS24.008, TS23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ON APPLYING "FOLLOW ON PROCEED" INTO A NEW PROBLEM
Country of registration:	PCT
Application no.:	PCT/FI00/00595
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS04.04, TS24.008, TS23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	CA
Application no.:	2345034
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	CN
Application no.:	99811183.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	EPO
Application no.:	99946201.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD TO CARRY USER DATA BLOCKS BETWEEN RNC AND BS IN WCDMA SYSTEM WITH A CHANNEL-DEPENDENT STRUCTURE
Country of registration:	JP
Application no.:	2000-575261
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.427
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	US
Application no.:	09/367921
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TANDEM FREE-TOIMINTO WCDMA-JÄRJESTELMÄSSÄ
Country of registration:	US
Application no.:	09/830028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.153
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TANDEM FREE-TOIMINTO WCDMA-JÄRJESTELMÄSSÄ
Country of registration:	PCT
Application no.:	PCT/FI99/00868
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.153
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	CA
Application no.:	2283264
Patent no.:	
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	CN
Application no.:	99800032.9
Patent no.:	
Countries applicable:	TS 23.060, TS 29.061
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	EPO
Application no.:	99900478.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	US
Application no.:	09/762696
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	JP
Application no.:	11-536779
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	US
Application no.:	PCT/FI99/00770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	PCT
Application no.:	PCT/FI99/00012
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	ZA
Application no.:	99/0213
Patent no.:	99/0213
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	AU
Application no.:	52926/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING SPEECH FRAMES BETWEEN BASE STATIONS AND A MOBILE SWITCHING CENTER DURING SOFT HAND-OFF IN A CDMA CELLULAR TELECOMMUNICATIONS SYSTEM
Country of registration:	JP
Application no.:	7-509578
Patent no.:	3154493
Countries applicable:	
ETSI Deliverable:	TS 25.402, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	EPO
Application no.:	99938418.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	BR
Application no.:	PI008883-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GUARANTEED SERVICE SELECTION
Country of registration:	FI
Application no.:	980062
Patent no.:	106831
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 29.061
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RELOCATION OF RRC PROTOCOL IN SRNS RELOCATION
Country of registration:	GB
Application no.:	9921706.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401, TS25.331, TS25.413, TS25.301
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TELECOMMUNICATION NETWORK
Country of registration:	CN
Application no.:	PCT/EP99/04520
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	TELECOMMUNICATION NETWORK
Country of registration:	PCT
Application no.:	PCT/EP99/04520
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	EARLY INTEGRITY CHECK
Country of registration:	CA
Application no.:	PCT/FI00/00421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	EARLY INTEGRITY CHECK
Country of registration:	CN
Application no.:	PCT/FI00/00421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	EARLY INTEGRITY CHECK
Country of registration:	FI
Application no.:	991088
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	FI
Application no.:	982029
Patent no.:	105438
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	EARLY INTEGRITY CHECK
Country of registration:	PCT
Application no.:	PCT/FI00/00421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	VIDEO/AUDIOPUHELUSOVITUS MATKAVIESTINVERKSSA
Country of registration:	PCT
Application no.:	PCT/EP99/03275
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RELOCATION OF RRC PROTOCOL IN SRNS RELOCATION
Country of registration:	PCT
Application no.:	PCT/EP00/09100
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401, TS25.331, TS25.413, TS25.301
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	US
Application no.:	09/434384
Patent no.:	6542931
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 19 December 2003, Nokia Corporation has updated their information statement and licensing declaration with the above Patent number: 6542931 and with the above deliverable reference 3GPP TS 25.323; ETSI TS 125 323.
Company name:	Nokia Corporation
Project:	UMTS
Title:	USING SPARSE FEEDBACK TO INCREASE BANDWIDTH EFFICIENCY IN HIGH DELAY, LOW BANDWIDTH ENVIRONMENT
Country of registration:	PCT
Application no.:	PCT/US00/29846
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	AN APPROACH FOR CELL-ID DETERMINATION IN A WCDMA SYSTEM
Country of registration:	GB
Application no.:	0000528.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.305
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	AN APPROACH FOR CELL-ID DETERMINATION IN A WCDMA SYSTEM
Country of registration:	PCT
Application no.:	PCT/EP00/13044
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.305
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SECURITY INTERWORKING BETWEEN Release 98 AND 99 MSC/VLRS FOR ROAMING USIMS
Country of registration:	PCT
Application no.:	PCT/EP99/08422
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102, TS 29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	EARLY INTEGRITY CHECK
Country of registration:	US
Application no.:	PCT/FI00/00421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	KR
Application no.:	2000-27490
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	PACKET RADIO TELEPHONE SERVICES
Country of registration:	US
Application no.:	09/189590
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	PCT
Application no.:	PCT/FI99/00770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	BR
Application no.:	PI0002069-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	CN
Application no.:	00118184.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	EPO
Application no.:	00304490.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	HK
Application no.:	01103525.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NEW PROCEDURE TO Release RADIO BEARER IN UMTS
Country of registration:	PCT
Application no.:	PCT/EP00/04231
Patent no.:	
Countries applicable:	TS 25.413, TS 23.060
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	JP
Application no.:	2000-171986
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NEW PROCEDURE TO Release RADIO BEARER IN UMTS
Country of registration:	GB
Application no.:	9913092.4
Patent no.:	
Countries applicable:	TS 25.413, TS 23.060
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	US
Application no.:	09/326958
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	VIDEO/AUDIOPUHELUSOVITUS MATKAVIESTINVERKSSA
Country of registration:	CN
Application no.:	PCT/EP99/03275
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	VIDEO/AUDIOPUHELUSOVITUS MATKAVIESTINVERKSSA
Country of registration:	EPO
Application no.:	00901129.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	VIDEO/AUDIOPUHELUSOVITUS MATKAVIESTINVERKSSA
Country of registration:	JP
Application no.:	2000-605413
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	VIDEO/AUDIOPUHELUSOVITUS MATKAVIESTINVERKSSA
Country of registration:	US
Application no.:	PCT/EP99/03275
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GENERAL METHOD TO BIND UTRAN AND TRANSPORT CONTROL PLANES TOGETHER
Country of registration:	JP
Application no.:	2000-571686
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.401
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	MOBILE EQUIPMENT AND NETWORKS PROVIDING SELECTION BETWEEN USIM/SIM DEPENDENT FEATURES
Country of registration:	IN
Application no.:	198/MAS/2000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.038
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMFORT NOISE GENERATION SYSTEM UTILIZING STATIONARITY INFORMATION OF BACKGROUND NOISE
Country of registration:	US
Application no.:	09/970091
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIMEDIA MESSAGING CENTER, CAPABILITIES USER PROFILE MANAGEMENT
Country of registration:	CN
Application no.:	99816578.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL CIRCUIT FOR A RADIO TELEPHONE
Country of registration:	EPO
Application no.:	94300623.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331 3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL CIRCUIT FOR A RADIO TELEPHONE
Country of registration:	JP
Application no.:	6-13431
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331 3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	KR
Application no.:	2002-7004252
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	JP
Application no.:	2002-515799
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL CIRCUIT FOR A RADIO TELEPHONE
Country of registration:	FI
Application no.:	930515
Patent no.:	96554
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.331 3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMFORT NOISE GENERATION SYSTEM UTILIZING STATIONARITY INFORMATION OF BACKGROUND NOISE
Country of registration:	US
Application no.:	60/253170
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	US
Application no.:	09/920910
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATING IU SIGNALING BEARER TO THE Release TO THE MOBILE STATION (MS) WHEN MS IS ACTIVE TO MORE THAN ONE CN DOMAIN
Country of registration:	EPO
Application no.:	99956041.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATING IU SIGNALING BEARER TO THE Release TO THE MOBILE STATION (MS) WHEN MS IS ACTIVE TO MORE THAN ONE CN DOMAIN
Country of registration:	FI
Application no.:	982418
Patent no.:	107311
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATING IU SIGNALING BEARER TO THE Release TO THE MOBILE STATION (MS) WHEN MS IS ACTIVE TO MORE THAN ONE CN DOMAIN
Country of registration:	CN
Application no.:	99812869.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATING IU SIGNALING BEARER TO THE Release TO THE MOBILE STATION (MS) WHEN MS IS ACTIVE TO MORE THAN ONE CN DOMAIN
Country of registration:	US
Application no.:	09/830781
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATING IU SIGNALING BEARER TO THE Release TO THE MOBILE STATION (MS) WHEN MS IS ACTIVE TO MORE THAN ONE CN DOMAIN
Country of registration:	CA
Application no.:	2348456
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATING IU SIGNALING BEARER TO THE Release TO THE MOBILE STATION (MS) WHEN MS IS ACTIVE TO MORE THAN ONE CN DOMAIN
Country of registration:	JP
Application no.:	2000-581823
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMFORT NOISE GENERATION SYSTEM UTILIZING STATIONARITY INFORMATION OF BACKGROUND NOISE
Country of registration:	PCT
Application no.:	PCT/IB01/02235
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	NO
Application no.:	20004893
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	PACKET RADIO TELEPHONE SERVICES
Country of registration:	EPO
Application no.:	98947586.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	FI
Application no.:	980724
Patent no.:	106602
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	AU
Application no.:	59468/99
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	EPO
Application no.:	99945702.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	US
Application no.:	09/677114
Patent no.:	6456237
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL CIRCUIT FOR A RADIO TELEPHONE
Country of registration:	US
Application no.:	471267
Patent no.:	5564074
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331 3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	CN
Application no.:	99804679.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	CN
Application no.:	PCT/FI01/00450
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	FI
Application no.:	20001741
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	PCT
Application no.:	PCT/FI01/00686
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	AU
Application no.:	79851/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	BR
Application no.:	PI0107066-5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	CN
Application no.:	01802935.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INCORPORATING STREAMING WITH MMS
Country of registration:	ZA
Application no.:	2002/3010
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	US
Application no.:	10/200930
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SUPPORT OF DUAL SERVICES AND CALL HOLD AFTER UMTS TO GSM HANDOVER
Country of registration:	GB
Application no.:	0104281.1
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 29.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	FI
Application no.:	20000069
Patent no.:	109568
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	EPO
Application no.:	01901235.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	CA
Application no.:	PCT/IB00/01271
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	CN
Application no.:	01803652.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	CA
Application no.:	PCT/FI01/00023
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EQUALIZATION IN TDD SYSTEM
Country of registration:	CA
Application no.:	PCT/FI01/00450
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	SG
Application no.:	200203579-8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	PCT
Application no.:	PCT/FI01/00023
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	SUPPORT OF DUAL SERVICES AND CALL HOLD AFTER UMTS TO GSM HANDOVER
Country of registration:	PCT
Application no.:	PCT/IB02/01398
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 29.002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	CN
Application no.:	00814585.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNALLING THE POWER OFFSET FOR ACK IN HSDPA (TRANSMISSION IN A COMMUNICATIONS SYSTEM)
Country of registration:	GB
Application no.:	0107746.0
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNALLING THE POWER OFFSET FOR ACK IN HSDPA (TRANSMISSION IN A COMMUNICATIONS SYSTEM)
Country of registration:	PCT
Application no.:	PCT/IB02/02035
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	EPO
Application no.:	00954846.2
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	JP
Application no.:	2001-525995
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	BR
Application no.:	PI0107580-2
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	KR
Application no.:	PCT/FI01/00450
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIMEDIA MESSAGING CENTER, CAPABILITIES USER PROFILE MANAGEMENT
Country of registration:	EPO
Application no.:	99923456.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IP-M CONTEXT FOR GPRS
Country of registration:	PCT
Application no.:	PCT/EP99/01969
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 29.061
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IP-M CONTEXT FOR GPRS
Country of registration:	US
Application no.:	09/954370
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 29.061
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	FI
Application no.:	20001142
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	IN
Application no.:	PCT/FI01/00450
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	MX
Application no.:	PA/A/2002/011087
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	KR
Application no.:	2002-7008990
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	PCT
Application no.:	PCT/FI01/00450
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	US
Application no.:	09/759776
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	KR
Application no.:	7003880/2002
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	BR
Application no.:	BR PI0014248-4
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IP-M CONTEXT FOR GPRS
Country of registration:	EPO
Application no.:	99915694.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 29.061
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	JP
Application no.:	2001-552677
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMBINED CELL MEASUREMENT REFERENCE AND PAGING INDICATOR INUTRA TDD
Country of registration:	ZA
Application no.:	2002/4798
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.224 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	AU
Application no.:	60351/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR POWER PRE-EGUALIZATION IN TDD SYSTEM
Country of registration:	US
Application no.:	PCT/FI01/00450
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.433 3GPP TS 25.225 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	MODIFIED INTRA-FRAME INTERLEAVING WITH UTRA TDD
Country of registration:	FI
Application no.:	19992561
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.222
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRACKING OF REAL TIME AND OBSERVED TIME DIFFERENCE VALUES IN TIME
Country of registration:	JP
Application no.:	2000-544146
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.305 3GPP TS 22.071 GSM 03.71
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	SG
Application no.:	200204830-4
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	ZA
Application no.:	2002-6321
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	KR
Application no.:	2002-7010678
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING A SEQUENCE OF SYMBOLS
Country of registration:	PCT
Application no.:	PCT/FI00/00620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	EPO
Application no.:	01920995.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSFER OF XID PARAMETERS DURING HANDOVER
Country of registration:	PCT
Application no.:	PCT/IB00/01709
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	CN
Application no.:	01805183.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MODIFIED INTRA-FRAME INTERLEAVING WITH UTRA TDD
Country of registration:	JP
Application no.:	2000-361468
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.222
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MODIFIED INTRA-FRAME INTERLEAVING WITH UTRA TDD
Country of registration:	US
Application no.:	US09/726079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.222
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	MODIFIED INTRA-FRAME INTERLEAVING WITH UTRA TDD
Country of registration:	PCT
Application no.:	PCT/FI00/01037
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.222
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	FDD-FDD INTERFREQUENCY HANDOVER USING COMPRESSED MODE WITH PUNCTURING
Country of registration:	FI
Application no.:	20000043
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.215
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD TO INDICATE CALL Release TO THE PS DOMAIN
Country of registration:	PCT
Application no.:	PCT/EP00/09885
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 29.207 3GPP TS 29.208 3GPP TS 23.060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	KR
Application no.:	7009290/2001
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRANSFER OF XID PARAMETERS DURING HANDOVER
Country of registration:	US
Application no.:	09/716629, 60/167924
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 23.060
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	PCT
Application no.:	PCT/EP00/04230
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	US
Application no.:	09/980377
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	BR
Application no.:	PI0011099-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	CA
Application no.:	PCT/EP00/04230
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	CN
Application no.:	00809632.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	EPO
Application no.:	00931178.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	US
Application no.:	09/783917
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	KR
Application no.:	7015506/2001
Patent no.:	KR
Countries applicable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
ETSI Deliverable:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Notes:	
Company name:	Nokia Corporation
Project:	UMTS
Title:	FDD-FDD INTERFREQUENCY HANDOVER USING COMPRESSED MODE WITH PUNCTURING
Country of registration:	PCT
Application no.:	PCT/FI01/00016
Patent no.:	
Countries applicable:	TS 25.215
ETSI Deliverable:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Notes:	
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	JP
Application no.:	502244/2001
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRIGERRING RE-REGISTRATION OF IMS SUBSCRIBERS
Country of registration:	PCT
Application no.:	PCT/IB02/02696
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 22.229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	TRIGERRING RE-REGISTRATION OF IMS SUBSCRIBERS
Country of registration:	GB
Application no.:	0111290.3
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 22.229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	JP
Application no.:	2001-560153
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	BR
Application no.:	PI0108270-1
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPATIBLE EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
Country of registration:	CA
Application no.:	PCT/US01/40141
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 22.016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF THE TRANSMISSION POWER IN WCDMA FORWARD ACCESS CHANNEL
Country of registration:	GB
Application no.:	9912846.4
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.221 3GPP TS 25.301 3GPP TS 25.302 3GPP TS 25.435 3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	EPO
Application no.:	99906200.3
Patent no.:	1147679
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 19 December 2003, Nokia Corporation has updated their information statement and licensing declaration with the above Patent number: 1147679.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICE SPECIFIC RRC CONNECTION RE-ESTABLISHMENT TIMER
Country of registration:	PCT
Application no.:	PCT/FI01/00189
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TSS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Mobile communications
Country of registration:	BR
Application no.:	9713654-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	CA
Application no.:	2359471
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	CN
Application no.:	99815871.2
Patent no.:	99815871.2
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 19 December 2003, Nokia Corporation has updated their information statement and licensing declaration with the above Patent number: 99815871.2.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	BR
Application no.:	PI9916942-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	FDD-FDD INTERFREQUENCY HANDOVER USING COMPRESSED MODE WITH PUNCTURING
Country of registration:	JP
Application no.:	2001-2770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.215
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	PCT
Application no.:	PCT/EP99/00452
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICE SPECIFIC RRC CONNECTION RE-ESTABLISHMENT TIMER
Country of registration:	FI
Application no.:	20000701
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TSS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	JP
Application no.:	2000-595508
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONGESTION CONTROL ON IUR
Country of registration:	PCT
Application no.:	PCT/IB02/01278
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONGESTION CONTROL ON IUR
Country of registration:	US
Application no.:	09/859671
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD TO INDICATE TO A 3GPP UE THAT IT MUST REGISTER TO THE NETWORK
Country of registration:	PCT
Application no.:	PCT/EP01/05272
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 24.229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIMEDIA MESSAGING CENTER, CAPABILITIES USER PROFILE MANAGEMENT
Country of registration:	US
Application no.:	09/971909
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIMEDIA MESSAGING CENTER, CAPABILITIES USER PROFILE MANAGEMENT
Country of registration:	JP
Application no.:	2000613127
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.140
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERWORKING BETWEEN RADIO ACCESS NETWORKS
Country of registration:	US
Application no.:	PCT/EP99/00452
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	UE OUT-OF-SYNC HANDLING PROCEDURE IN UTRA TDD
Country of registration:	PCT
Application no.:	PCT/IB01/00260
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.224, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	CN
Application no.:	99809669.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADVANCED N-PDU NUMBERING IN PDCP LAYER
Country of registration:	FI
Application no.:	20000314, 20001792
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADVANCED N-PDU NUMBERING IN PDCP LAYER
Country of registration:	US
Application no.:	09/779979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	ADVANCED N-PDU NUMBERING IN PDCP LAYER
Country of registration:	PCT
Application no.:	PCT/FI01/00129
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENHANCEMENTS IN RLC DISCARD TO SUPPORT VIRTUAL PDCP SEQUENCE NUMBERS
Country of registration:	FI
Application no.:	20000315
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENHANCEMENTS IN RLC DISCARD TO SUPPORT VIRTUAL PDCP SEQUENCE NUMBERS
Country of registration:	US
Application no.:	09/780529
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICE SPECIFIC RRC CONNECTION RE-ESTABLISHMENT TIMER
Country of registration:	US
Application no.:	09/790469
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TSS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UE OUT-OF-SYNC HANDLING PROCEDURE IN UTRA TDD
Country of registration:	US
Application no.:	09/513417
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.224, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SERVICE SPECIFIC RRC CONNECTION RE-ESTABLISHMENT TIMER
Country of registration:	JP
Application no.:	2001-48917
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TSS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERFERENCE REDUCTION IN UMTS FDD COMPRESSED MODE USING OPTIMIZED GAP GENERATION METHOD
Country of registration:	FI
Application no.:	20000463
Patent no.:	
Countries applicable:	TS25.215, TS25.212
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERFERENCE REDUCTION IN UMTS FDD COMPRESSED MODE USING OPTIMIZED GAP GENERATION METHOD
Country of registration:	US
Application no.:	09/792455
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.215, TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTERFERENCE REDUCTION IN UMTS FDD COMPRESSED MODE USING OPTIMIZED GAP GENERATION METHOD
Country of registration:	PCT
Application no.:	PCT/FI01/00196
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.215, TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ALPHA TAGGING AND TYPE INDICATION OF EMERGENCY CALL NUMBERS
Country of registration:	US
Application no.:	09/803677, 60/188649
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 31.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	ALPHA TAGGING AND TYPE INDICATION OF EMERGENCY CALL NUMBERS
Country of registration:	PCT
Application no.:	PCT/IB01/00337
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 31.102
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	FDD-FDD INTERFREQUENCY HANDOVER USING COMPRESSED MODE WITH PUNCTURING
Country of registration:	US
Application no.:	09/757917
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.215
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENHANCEMENTS IN RLC DISCARD TO SUPPORT VIRTUAL PDCP SEQUENCE NUMBERS
Country of registration:	PCT
Application no.:	PCT/FI01/00130
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.323, TS 25.322
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NEW METHOD FOR REPRESENTING ERRONEOUS BLOCKS IN ARQ PROTOCOL
Country of registration:	PCT
Application no.:	PCT/IB00/00962
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	US
Application no.:	09/269226
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	JP
Application no.:	11-000084
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	IN
Application no.:	2840/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	FI
Application no.:	981663
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	EPO
Application no.:	99300037.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	US
Application no.:	09/223531
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	BR
Application no.:	PI9900005-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	CID FIELD HANDLING IN ROHC
Country of registration:	FI
Application no.:	20002100
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NEW METHOD FOR REPRESENTING ERRONEUOUS BLOCKS IN ARQ PROTOCOL
Country of registration:	US
Application no.:	PCT/IB00/00962
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NEW METHOD FOR REPRESENTING ERRONEUOUS BLOCKS IN ARQ PROTOCOL
Country of registration:	GB
Application no.:	9915593.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NEW METHOD FOR REPRESENTING ERRONEUOUS BLOCKS IN ARQ PROTOCOL
Country of registration:	EPO
Application no.:	00940696.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TEMPORARY INDENTITY CODING
Country of registration:	JP
Application no.:	2000--575325
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TEMPORARY INDENTITY CODING
Country of registration:	FI
Application no.:	982166
Patent no.:	106288
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	TEMPORARY INDENTITY CODING
Country of registration:	EPO
Application no.:	99947502.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	CN
Application no.:	99100902.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	CN
Application no.:	99815532.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR TRIGGERING A HANDOVER MEASUREMENT REPORT
Country of registration:	FI
Application no.:	19992005
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR TRIGGERING A HANDOVER MEASUREMENT REPORT
Country of registration:	CA
Application no.:	PCT/FI00/00796
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	PCT
Application no.:	PCT/FI99/01038
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	US
Application no.:	09/877247
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	JP
Application no.:	2000-588978
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR USING EFFECTIVELY THE BROADCAST CAPACITY IN A CELL
Country of registration:	KR
Application no.:	99-59
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	EPO
Application no.:	99963607.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	KR
Application no.:	97-54860
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	CA
Application no.:	2354519
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	BR
Application no.:	PI9916334-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	PCT
Application no.:	PCT/US01/07573
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TIMER-BASED SCHEME FOR EFFICIENT AND ROBUST COMPRESSION OF RTP TIME STAMP
Country of registration:	US
Application no.:	09/377913, 09/522363
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CID FIELD HANDLING IN ROHC
Country of registration:	PCT
Application no.:	PCT/FI01/00819
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CID FIELD HANDLING IN ROHC
Country of registration:	US
Application no.:	09/954562
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CALL OR SESSION BARRING BASED ON QOS PARAMETERS
Country of registration:	FI
Application no.:	982721
Patent no.:	107772
Countries applicable:	
ETSI Deliverable:	TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Management of packet switched connections in a communication network
Country of registration:	US
Application no.:	09/510893
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121, TS 23.060, TS 25.413, TS 24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SOFT COMBINING METHOD FOR CDMA PACKET DATA
Country of registration:	FI
Application no.:	981757
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	US
Application no.:	09/073697
Patent no.:	6199035
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TANDEM FREE-TOIMINTO WCDMA-JÄRJESTELMÄSSÄ
Country of registration:	FI
Application no.:	982283
Patent no.:	107109
Countries applicable:	
ETSI Deliverable:	TS 23.153
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Management of packet switched connections in a communication network
Country of registration:	CN
Application no.:	99801026.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121, TS 23.060, TS 25.413, TS 24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Management of packet switched connections in a communication network
Country of registration:	EPO
Application no.:	99932900.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121, TS 23.060, TS 25.413, TS 24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TEMPORARY INDENTITY CODING
Country of registration:	CN
Application no.:	99811826.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Management of packet switched connections in a communication network
Country of registration:	JP
Application no.:	2000-557636
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121, TS 23.060, TS 25.413, TS 24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	FI
Application no.:	980502
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	AU
Application no.:	43868/97
Patent no.:	723472
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	CN
Application no.:	97198217.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	EPO
Application no.:	97942054.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	FI
Application no.:	963814
Patent no.:	104141
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	JP
Application no.:	10-515313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	NO
Application no.:	19991398
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Management of packet switched connections in a communication network
Country of registration:	FI
Application no.:	981485
Patent no.:	106512
Countries applicable:	
ETSI Deliverable:	TS 23.121, TS 23.060, TS 25.413, TS 24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TEMPORARY INDENTITY CODING
Country of registration:	PCT
Application no.:	PCT/FI99/00825
Patent no.:	
Countries applicable:	TS 25.331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR TRIGGERING A HANDOVER MEASUREMENT REPORT
Country of registration:	PCT
Application no.:	PCT/FI00/00796
Patent no.:	
Countries applicable:	TS 25.331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	JP
Application no.:	9-292991
Patent no.:	
Countries applicable:	TS 25.211
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	IN
Application no.:	2396/MAS/97
Patent no.:	
Countries applicable:	TS 25.211
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	HK
Application no.:	99102513.6
Patent no.:	
Countries applicable:	TS 25.211
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	FI
Application no.:	964308
Patent no.:	104142
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	EPO
Application no.:	97660109.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	JP
Application no.:	113808/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	BR
Application no.:	PI9705138-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	IN
Application no.:	876/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TEMPORARY INDENTITY CODING
Country of registration:	US
Application no.:	09/806939
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SMOOTH HANDOFF BETWEEN FDD AND TDD SYSTEM
Country of registration:	CA
Application no.:	PCT/US00/20074
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.303
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	AU
Application no.:	64032/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	CN
Application no.:	98804901.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	EPO
Application no.:	98104785.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	US
Application no.:	802645
Patent no.:	6031827
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR RADIO RESOURCE CONTROL
Country of registration:	CN
Application no.:	97122743.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	USING PERIODIC ACKNOWLEDGEMENTS AND ADAPTIVE CODING FOR MAINTAINING SYNCHRONISATION IN ERROR AND LOSS-PRONE ENVIRONMENTS
Country of registration:	PCT
Application no.:	PCT/US00/28326
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	US
Application no.:	09/914308
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	KR
Application no.:	7011440/2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	JP
Application no.:	2000-604622
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	FI
Application no.:	990527
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	EPO
Application no.:	00910895.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SELECTING CSCF IN THE VISITED NETWORK IN CASE OF EMERGENCY CALL
Country of registration:	PCT
Application no.:	PCT/US01/11598
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228, TS 23.003, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	CA
Application no.:	PCT/FI00/00186
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING CONTROL HANDOFF IN A CELLULAR COMMUNICATIONS SYSTEM
Country of registration:	FI
Application no.:	961315
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.401, TR 25.931, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTER-SYSTEM HANDOVER
Country of registration:	US
Application no.:	09/406209
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.413 3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ROBUST AND EFFICIENT COMPRESSION OF LIST OF ITEMS
Country of registration:	PCT
Application no.:	PCT/US01/50525
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ROBUST AND EFFICIENT COMPRESSION OF LIST OF ITEMS
Country of registration:	US
Application no.:	09/756232, 60/211986
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	VARIABLE LENGTH CONTEXT IDENTIFIER FOR REAL-TIME HEADER COMPRESSION
Country of registration:	PCT
Application no.:	PCT/FI01/00902
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	VARIABLE LENGTH CONTEXT IDENTIFIER FOR REAL-TIME HEADER COMPRESSION
Country of registration:	US
Application no.:	09/978479
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR TRIGGERING A HANDOVER MEASUREMENT REPORT
Country of registration:	JP
Application no.:	2001-525994
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	RNTI ALLOCATION AND SIGNALLING METHODS
Country of registration:	CN
Application no.:	00804746.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH SPEED CIRCUIT SWITCHED DATA MS TO MS CALLS RESOURCE OPTIMIZATION ON THE AIR INTERFACE
Country of registration:	PCT
Application no.:	PCT/FI99/00840
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 29.007, TS 27.001
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING SPEECH FRAMES BETWEEN BASE STATIONS AND A MOBILE SWITCHING CENTER DURING SOFT HAND-OFF IN A CDMA CELLULAR TELECOMMUNICATIONS SYSTEM
Country of registration:	FI
Application no.:	961314
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.402, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	HIGH FREQUENCY ENHANCEMENT LAYER CODING IN WIDE BAND SPEECH CODEC
Country of registration:	US
Application no.:	09/691440
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, TS 26.192
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPLEMENTATION OF MULTIPLE SIMULTANEOUS CALLS IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/647784
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.135, TS 22.004, TS 23.135, TS 24.135, TS 25.301, TS 25.321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPLEMENTATION OF MULTIPLE SIMULTANEOUS CALLS IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-544143
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.135, TS 22.004, TS 23.135, TS 24.135, TS 25.301, TS 25.321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPLEMENTATION OF MULTIPLE SIMULTANEOUS CALLS IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	980828
Patent no.:	107504
Countries applicable:	
ETSI Deliverable:	TS 22.135, TS 22.004, TS 23.135, TS 24.135, TS 25.301, TS 25.321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPLEMENTATION OF MULTIPLE SIMULTANEOUS CALLS IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	99915770.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.135, TS 22.004, TS 23.135, TS 24.135, TS 25.301, TS 25.321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING CONTROL HANDOFF IN A CELLULAR COMMUNICATIONS SYSTEM
Country of registration:	AU
Application no.:	48210/93
Patent no.:	684719
Countries applicable:	
ETSI Deliverable:	TS 25.401, TR 25.931, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPLEMENTATION OF MULTIPLE SIMULTANEOUS CALLS IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2325693
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.135, TS 22.004, TS 23.135, TS 24.135, TS 25.301, TS 25.321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING CONTROL HANDOFF IN A CELLULAR COMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	93920865.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.401, TR 25.931, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING SPEECH FRAMES BETWEEN BASE STATIONS AND A MOBILE SWITCHING CENTER DURING SOFT HAND-OFF IN A CDMA CELLULAR TELECOMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	93920866.6
Patent no.:	0720805
Countries applicable:	DE, FR, GB, HK
ETSI Deliverable:	TS 25.402, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR SYNCHRONIZING SPEECH FRAMES BETWEEN BASE STATIONS AND A MOBILE SWITCHING CENTER DURING SOFT HAND-OFF IN A CDMA CELLULAR TELECOMMUNICATIONS SYSTEM
Country of registration:	AU
Application no.:	48211/93
Patent no.:	686111
Countries applicable:	
ETSI Deliverable:	TS 25.402, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING CONTROL HANDOFF IN A CELLULAR COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	619458
Patent no.:	5850607
Countries applicable:	
ETSI Deliverable:	TS 25.401, TR 25.931, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING CONTROL HANDOFF IN A CELLULAR COMMUNICATIONS SYSTEM
Country of registration:	NO
Application no.:	961193
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.401, TR 25.931, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR PROVIDING CONTROL HANDOFF IN A CELLULAR COMMUNICATIONS SYSTEM
Country of registration:	JP
Application no.:	7-509577
Patent no.:	3251293
Countries applicable:	
ETSI Deliverable:	TS 25.401, TR 25.931, TR 25.990
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELECTING CSCF IN THE VISITED NETWORK IN CASE OF EMERGENCY CALL
Country of registration:	US
Application no.:	09/546208, 09/709716
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228, TS 23.003, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPLEMENTATION OF MULTIPLE SIMULTANEOUS CALLS IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	99805545.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 22.135, TS 22.004, TS 23.135, TS 24.135, TS 25.301, TS 25.321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR INDICATING VARIABLE DATA PROCESSING IN TELECOMMUNICATION CONNECTIONS
Country of registration:	PCT
Application no.:	PCT/FI99/00340
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 2302, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	US
Application no.:	08/617837
Patent no.:	6011971
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	NO
Application no.:	960981
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	JP
Application no.:	8-504135
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	FI
Application no.:	943303
Patent no.:	98976
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	EPO
Application no.:	95924335.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	VARIABLE LENGTH CONTEXT IDENTIFIER FOR REAL-TIME HEADER COMPRESSION
Country of registration:	FI
Application no.:	20002307
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	AU
Application no.:	28886/95
Patent no.:	694788
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ON HANDLING ABNORMAL SITUATIONS IN R00 IM CN SUBSYSTEM: TERMINAL OUT COVERAGE DURING A CONNECTION
Country of registration:	PCT
Application no.:	PCT/FI01/00747
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR INDICATING VARIABLE DATA PROCESSING IN TELECOMMUNICATION CONNECTIONS
Country of registration:	US
Application no.:	09/296814
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 2302, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR INDICATING VARIABLE DATA PROCESSING IN TELECOMMUNICATION CONNECTIONS
Country of registration:	JP
Application no.:	546494/2000
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 2302, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR INDICATING VARIABLE DATA PROCESSING IN TELECOMMUNICATION CONNECTIONS
Country of registration:	FI
Application no.:	980923
Patent no.:	107365
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 2302, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR INDICATING VARIABLE DATA PROCESSING IN TELECOMMUNICATION CONNECTIONS
Country of registration:	EPO
Application no.:	99303192.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 2302, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR INDICATING VARIABLE DATA PROCESSING IN TELECOMMUNICATION CONNECTIONS
Country of registration:	CN
Application no.:	99805568.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.211, TS 2302, TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Management of packet switched connections in a communication network
Country of registration:	CA
Application no.:	2301674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.121, TS 23.060, TS 25.413, TS 24.008
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	CN
Application no.:	95190748.4
Patent no.:	95190748.4
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Power balancing between downlink DHO branches in a CDMA system
Country of registration:	BR
Application no.:	PI9909387-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214, TS 25.433
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ACTIVATING A SIGNALLING PDP CONTEXT
Country of registration:	PCT
Application no.:	PCT/IB01/00595
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228, TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ACTIVATING A SIGNALLING PDP CONTEXT
Country of registration:	US
Application no.:	09/546207, 09/546057
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228, TS 23.060, TS 23.107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD TO CORRELATE TRANSPORT LEVEL CHARGING INFORMATION WITH APPLICATION LEVEL CHARGING INFORMATION IN ALL-IP NETWORKS
Country of registration:	PCT
Application no.:	PCT/IB01/00890
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method for controlling connections to a mobile station
Country of registration:	FI
Application no.:	980736, 20010001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Power balancing between downlink DHO branches in a CDMA system
Country of registration:	US
Application no.:	PCT/FI99/00257
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214, TS 25.433
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Power balancing between downlink DHO branches in a CDMA system
Country of registration:	JP
Application no.:	2000-542942
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214, TS 25.433
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDOVER METHOD AND CELLULAR COMMUNICATIONS SYTEM
Country of registration:	PCT
Application no.:	PCT/FI95/00389
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 25.832
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Power balancing between downlink DHO branches in a CDMA system
Country of registration:	CN
Application no.:	99804689.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214, TS 25.433
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ON HANDLING ABNORMAL SITUATIONS IN R00 IM CN SUBSYSTEM: TERMINAL OUT COVERAGE DURING A CONNECTION
Country of registration:	FI
Application no.:	20001878
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD TO CORRELATE TRANSPORT LEVEL CHARGING INFORMATION WITH APPLICATION LEVEL CHARGING INFORMATION IN ALL-IP NETWORKS
Country of registration:	US
Application no.:	09/577152, 09/636738, 09/758267
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR IP TELEPHONY BASED PDP CONTEXT ACTIVATION/MODIFICATION
Country of registration:	PCT
Application no.:	PCT/EP00/09884
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIP OPERATION ON TOP OF UMTS RADIO ACCESS NETWORKS (HEADER ADAPTATION METHOD SELECTION AND CODEC NEGOTIATION)
Country of registration:	PCT
Application no.:	PCT/EP00/07932, PCT/EP01/09292
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A MECHANISM TO PROJECT THE ADDRESS OF SERVERS BETWEEN NETWORKS
Country of registration:	PCT
Application no.:	PCT/IB01/01896
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228, TS 24.229, TS 24.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A MECHANISM TO PROJECT THE ADDRESS OF SERVERS BETWEEN NETWORKS
Country of registration:	US
Application no.:	60/238471
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.228, TS 24.229, TS 24.228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR TRIGGERING A HANDOVER MEASUREMENT REPORT
Country of registration:	US
Application no.:	PCT/FI00/00796
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	Power balancing between downlink DHO branches in a CDMA system
Country of registration:	FI
Application no.:	980780
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214, TS 25.433
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	CN
Application no.:	99803763.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	CN
Application no.:	98800595.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	CA
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	CN
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	EPO
Application no.:	00901634.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	FI
Application no.:	990102
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	JP
Application no.:	2000-595452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	US
Application no.:	09/903863
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	AU
Application no.:	22965/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	BR
Application no.:	PI9907665-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	PCT
Application no.:	PCT/FI99/00894
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	EPO
Application no.:	99903710.4
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT, NL, SE
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	JP
Application no.:	2000-536069
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	KR
Application no.:	2000-7008992
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	US
Application no.:	09/263439
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	PCT
Application no.:	PCT/FI99/00112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	FI
Application no.:	20000524
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	US
Application no.:	09/797115
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	PCT
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	US
Application no.:	09/194652
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	Speech coding
Country of registration:	KR
Application no.:	99-7009481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190, 06.90
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	EPO
Application no.:	98912536.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	FI
Application no.:	971381
Patent no.:	105873
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	IN
Application no.:	708/MAS/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	JP
Application no.:	10-541201
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	MY
Application no.:	PI9801435
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	SG
Application no.:	9806032-0
Patent no.:	60753
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROLLED DATA NETWORK ERROR RECOVERY
Country of registration:	BR
Application no.:	PCT/FI00/00036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 32.015
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	TW
Application no.:	86110727
Patent no.:	098463
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	AU
Application no.:	76588/94
Patent no.:	665454
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	PCT
Application no.:	PCT/FI98/00294
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	ZA
Application no.:	98/2684
Patent no.:	98/2684
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	CN
Application no.:	99812676.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	EPO
Application no.:	99954027.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	FI
Application no.:	982331
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	JP
Application no.:	2000-579018
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	GPRS LCS GENERAL ARCHITECTURE
Country of registration:	US
Application no.:	09/830816
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.271
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	TH
Application no.:	038940
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	FI
Application no.:	980431
Patent no.:	107665
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	EPO
Application no.:	99911826.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	FI
Application no.:	980650
Patent no.:	107201
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	JP
Application no.:	11-550090
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	NO
Application no.:	19995709
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	US
Application no.:	09/628868
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	PCT
Application no.:	PCT/FI99/00224
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	AU
Application no.:	25240/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	PCT
Application no.:	PCT/FI01/00222
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	EPO
Application no.:	99904895.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	IS-95 POWER CONTROL FOR HSD
Country of registration:	US
Application no.:	08/676043CIP
Patent no.:	5991627
Countries applicable:	
ETSI Deliverable:	TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	IN
Application no.:	PCT/2000/00421/CHE
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	JP
Application no.:	2000533945
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	US
Application no.:	09/255894
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	PCT
Application no.:	PCT/FI99/00133
Patent no.:	WO99/44294
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR SCHEDULING PACKET DATA TRANSMISSION
Country of registration:	US
Application no.:	851368, 09/255251, 09/255228, 08/851368
Patent no.:	6094426, 6091717
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	TANDEM FREE-TOIMINTO WCDMA-JÄRJESTELMÄSSÄ
Country of registration:	CN
Application no.:	99812412.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.153
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	TANDEM FREE-TOIMINTO WCDMA-JÄRJESTELMÄSSÄ
Country of registration:	EPO
Application no.:	99952667.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 23.153
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SIGNAL CODING
Country of registration:	CN
Application no.:	99803189.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	NO
Application no.:	941330
Patent no.:	306970
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SMS IN GPRS
Country of registration:	CA
Application no.:	2257189
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.060, TS23.040, TS03.60, 03.40, TS29.002
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	EPO
Application no.:	93917815.3
Patent no.:	611502
Countries applicable:	AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	FI
Application no.:	934629
Patent no.:	97932
Countries applicable:	
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	JP
Application no.:	7-511375
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	FI
Application no.:	980532
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	HK
Application no.:	01105589.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SPEECH CODING
Country of registration:	IN
Application no.:	PCT/FI99/00112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.173, 26.190
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	CN
Application no.:	99800362.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	JP
Application no.:	6-505939
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	ENSURING QUALITY OF INFORMATION TRANSFER IN TELECOMMUNICATION NETWORK
Country of registration:	AU
Application no.:	30368/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS25.212
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	US
Application no.:	08/211739
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	PCT
Application no.:	PCT/FI93/00321
Patent no.:	WO9405095
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	AU
Application no.:	78574/94
Patent no.:	684842
Countries applicable:	
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	CN
Application no.:	94193864.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	EPO
Application no.:	94929571.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	US
Application no.:	08/632400
Patent no.:	5832381
Countries applicable:	
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	SELEKTIIVINEN HIERARKIAAN PERUSTUVA SIJAINNINPÄIVITYS MOBIILIVERKOSSA
Country of registration:	PCT
Application no.:	PCT/FI94/00469
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS23.121
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A NOVEL METHOD FOR GENERATING WIDEBAND LP FILTER FROM NARROWBAND LP FILTER
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	KÄYTTÄJÄDATAN SIIRTÄMINEN PAKETTIMUODOSSA
Country of registration:	FI
Application no.:	923669
Patent no.:	91701
Countries applicable:	
ETSI Deliverable:	TS 25.331, TS 25.321, TS 25.211
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	FR
Application no.:	9910952
Patent no.:	
Countries applicable:	TS 45.003, TS06.93
ETSI Deliverable:	
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	US
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	PCT
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTEGRITY PARAMETERS FOR PARALLEL SIGNALLING RADIO BEARERS
Country of registration:	AU
Application no.:	28485/01
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 33.102, TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	AU
Application no.:	54251/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	BR
Application no.:	PI9912994-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	CN
Application no.:	99810506.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	CN
Application no.:	97126203.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	FI
Application no.:	981869
Patent no.:	105635
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	FI
Application no.:	20000407, 20000444
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	GB
Application no.:	9920153.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	IT
Application no.:	MI99A001858
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	JP
Application no.:	11-247569
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	KR
Application no.:	2001-7002028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	US
Application no.:	09/387369
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	AR
Application no.:	970105360
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	MENETELMÄ PALVELUTASON MÄÄRÄÄMISEKSI JA ILMOITTAMISEKSI MATKAPUHELINJÄRJESTELMÄSSÄ
Country of registration:	PCT
Application no.:	PCT/FI97/00570
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TR 22.925, TR 23.907
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	DE
Application no.:	19941331.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSITY MODE FOR FDD/WCDMA
Country of registration:	NO
Application no.:	20010290
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR SCHEDULING PACKET DATA TRANSMISSION
Country of registration:	BR
Application no.:	PI9801567-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR SCHEDULING PACKET DATA TRANSMISSION
Country of registration:	CN
Application no.:	98109730.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR SCHEDULING PACKET DATA TRANSMISSION
Country of registration:	EPO
Application no.:	98303427.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR SCHEDULING PACKET DATA TRANSMISSION
Country of registration:	JP
Application no.:	119159/1998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A METHOD FOR SCHEDULING PACKET DATA TRANSMISSION
Country of registration:	KR
Application no.:	98-15985
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSIT MODE FOR FDD/WCDMA
Country of registration:	AU
Application no.:	25482/00
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSIT MODE FOR FDD/WCDMA
Country of registration:	CN
Application no.:	00800870.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	JP
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSIT MODE FOR FDD/WCDMA
Country of registration:	JP
Application no.:	2000-620753
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	IN
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSIT MODE FOR FDD/WCDMA
Country of registration:	US
Application no.:	09/741135
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSIT MODE FOR FDD/WCDMA
Country of registration:	PCT
Application no.:	PCT/EP00/01127
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	BR
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	CA
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	CN
Application no.:	PCT/FI01/00165
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	PERIODIC CHECK OF TRANSMITTED DATA AMOUNT
Country of registration:	EPO
Application no.:	01911784.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.331
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	BR
Application no.:	PI9705747.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	UNIFIED TX DIVERSITY MODE FOR FDD/WCDMA
Country of registration:	EPO
Application no.:	00903687.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 25.214
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELTAESSA ULKOMAILLA
Country of registration:	PH
Application no.:	I-57073
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD FOR TRANSMITTING BACKGROUND NOISE INFORMATION IN DATA TRANSMISSION IN DATA FRAMES
Country of registration:	PCT
Application no.:	PCT/FI99/00706
Patent no.:	WO 00/13448
Countries applicable:	
ETSI Deliverable:	TS 45.003, TS06.93
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	EPO
Application no.:	97309213.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELTAESSA ULKOMAILLA
Country of registration:	PCT
Application no.:	PCT/FI97/00298
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAELTAESSA ULKOMAILLA
Country of registration:	US
Application no.:	08/983318, CPA08/983318
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	TH
Application no.:	037900
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	JP
Application no.:	9-541667
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	IN
Application no.:	1263/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	AU
Application no.:	29001/97
Patent no.:	718787
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	EPO
Application no.:	97923109.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	CN
Application no.:	97190580.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	JP
Application no.:	9-313957
Patent no.:	
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHODS FOR GENERATING COMFORT NOISE DURING DISCONTINUOUS TRANSMISSION
Country of registration:	US
Application no.:	09/965303, 09/371332, 031047; 031321
Patent no.:	5960389
Countries applicable:	
ETSI Deliverable:	TS 26.193, TS26.192
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	CA
Application no.:	2227061
Patent no.:	
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	UMTS
Title:	A TILAAJAN IDENTITEETIN SIIRTO B TILAAJALLE TÄMÄN VAEFTAESSA ULKOMAILLA
Country of registration:	FI
Application no.:	962128
Patent no.:	103170
Countries applicable:	
ETSI Deliverable:	03.81, TS09.02
Notes:	The SIGNATORY has notified ETSI that it is the proprietor of the above listed IPRs and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the STANDARDS listed above. The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	UMTS
Title:	PROVIDING MT SERVICES FOR UNREGISTERED SUBSCRIBERS IN R2000IM NETWORKS
Country of registration:	US
Application no.:	10/035339
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	CA
Application no.:	PCT/EP01/07345
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	PCT
Application no.:	PCT/EP01/07345
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	PROVIDING MT SERVICES FOR UNREGISTERED SUBSCRIBERS IN R2000IM NETWORKS
Country of registration:	PCT
Application no.:	PCT/FI02/00009
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	US
Application no.:	10/344104
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	KR
Application no.:	2003-7002569
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	EPO
Application no.:	01960407.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	BR
Application no.:	PI0113044-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	MY
Application no.:	PI9803183
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	JP
Application no.:	PCT/EP01/07345
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	CN
Application no.:	98806680.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	RADIO NETWORK ACCESS MECHANISM
Country of registration:	CN
Application no.:	99800086.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 29.002; ETSI TS 129 002; 3GPP TS 23.008; ETSI TS 123 008; 3GPP TS 23.016; ETSI TS 123 016; 3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	RADIO NETWORK ACCESS MECHANISM
Country of registration:	EPO
Application no.:	99900903.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 29.002; ETSI TS 129 002; 3GPP TS 23.008; ETSI TS 123 008; 3GPP TS 23.016; ETSI TS 123 016; 3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	RADIO NETWORK ACCESS MECHANISM
Country of registration:	JP
Application no.:	11-538957
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 29.002; ETSI TS 129 002; 3GPP TS 23.008; ETSI TS 123 008; 3GPP TS 23.016; ETSI TS 123 016; 3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	RADIO NETWORK ACCESS MECHANISM
Country of registration:	US
Application no.:	09/381334
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 29.002; ETSI TS 129 002; 3GPP TS 23.008; ETSI TS 123 008; 3GPP TS 23.016; ETSI TS 123 016; 3GPP TS 23.002; ETSI TS 123 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	CN
Application no.:	02150492.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and System for bearer authorization in a wireless communication network
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.207; ETSI TS 129 207; 3GPP TS 23.207; ETSI TS 123 207
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	IN
Application no.:	827/MAS/2002
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	US
Application no.:	08/746,746
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	US
Application no.:	10/048303
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	KR
Application no.:	2002-70405
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	US
Application no.:	60/331391, 10/157159
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	RU
Application no.:	2002130583
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	MX
Application no.:	PA/a/2002/001038
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	FI
Application no.:	972974
Patent no.:	110655
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	JP
Application no.:	2002-331830
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	ZA
Application no.:	98/6133
Patent no.:	986133
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPT CHARGING INTERWORKING WITH CAMEL AND SIP
Country of registration:	PCT
Application no.:	PCT/FI02/00316
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPT CHARGING INTERWORKING WITH CAMEL AND SIP
Country of registration:	US
Application no.:	09/835821
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	CA
Application no.:	2290471
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	EPO
Application no.:	98933670.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	IN
Application no.:	1554/MAS/98
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	JP
Application no.:	2000-502616
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	REDUCING MESSAGE TRAFFIC IN INTELLIGENT NETWORK
Country of registration:	US
Application no.:	09/481230
Patent no.:	6243455
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	CA
Application no.:	2411841
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	CA
Application no.:	2414310
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	EPO
Application no.:	01943558.5
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	CN
Application no.:	01810484.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	IN
Application no.:	PCT/EP01/03653
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	KR
Application no.:	7016337/2002
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	MX
Application no.:	PA/A/2002/011864
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	RU
Application no.:	2003100834
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	US
Application no.:	PCT/EP01/03653
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	EPO
Application no.:	01943208.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	EPO
Application no.:	02024039.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	AU
Application no.:	PCT/EP01/03653
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	BR
Application no.:	PI0204648-2
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	JP
Application no.:	2002-577474
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	BR
Application no.:	PI011424-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	FI
Application no.:	20001536
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVED AND ENHANCED MEANS OF SUPPORT FOR STREAMING IN MMS
Country of registration:	US
Application no.:	10/149639
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.140; ETSI TS 123 140; 3GPP TS 26.234; ETSI TS 126 234
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVED AND ENHANCED MEANS OF SUPPORT FOR STREAMING IN MMS
Country of registration:	PCT
Application no.:	PCT/IB02/01431
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 23.140; ETSI TS 123 140; 3GPP TS 26.234; ETSI TS 126 234
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVED AND ENHANCED MEANS OF SUPPORT FOR STREAMING IN MMS
Country of registration:	FI
Application no.:	20010238
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 23.140; ETSI TS 123 140; 3GPP TS 26.234; ETSI TS 126 234
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROL ARRANGEMENT FOR PACKET ACCESS SYSTEM
Country of registration:	US
Application no.:	09/935212
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214; 3GPP TS 25.211; ETSI TS 125 211; 3GPP TR 25.858; ETSI TR 125 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	CONTROL ARRANGEMENT FOR PACKET ACCESS SYSTEM
Country of registration:	PCT
Application no.:	PCT/IB02/03312
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214; 3GPP TS 25.211; ETSI TS 125 211; 3GPP TR 25.858; ETSI TR 125 858
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	KR
Application no.:	2002-7013029
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	ZA
Application no.:	2002/7094
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	COMPACT REPRESENTATION OF MULTICODE SIGNALING IN WCDMA SYSTEMS
Country of registration:	AU
Application no.:	2002301788
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.213; ETSI TS 125 213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	CN
Application no.:	98814343.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	CN
Application no.:	CN 99809347.5
Patent no.:	ZL99809347.5
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	EPO
Application no.:	01951730.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	US
Application no.:	09/888884
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	JP
Application no.:	2002-505537
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	SG
Application no.:	200207087-8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	PCT
Application no.:	PCT/FI01/00602
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	ZA
Application no.:	2002/10342
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	KR
Application no.:	2002-7017382
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	JP
Application no.:	2000-581821
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INDICATION OF ALLOWED TARGET PLMNS TO RADIO ACCESS NETWORK
Country of registration:	CA
Application no.:	PCT/EP01/03653
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	CA
Application no.:	2348908
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	FI
Application no.:	20000855
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	PCT
Application no.:	PCT/EP98/07109
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	US
Application no.:	09/844879
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CAPACITY ALLOCATION FOR RADIO BEARERS
Country of registration:	CN
Application no.:	01811982.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.922; ETSI TS 125 922; 3GPP TS 25.323; ETSI TS 125 323; 3GPP TS 25.301; ETSI TS 125 301
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	EPO
Application no.:	98961150.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	LOCATION MANAGEMENT IN A MOBILE TELECOMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	2000-539665
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 25.413; ETSI TS 125 413; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	LOCATION MANAGEMENT IN A MOBILE TELECOMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	974502
Patent no.:	105763
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 25.413; ETSI TS 125 413; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	LOCATION MANAGEMENT IN A MOBILE TELECOMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	98959924.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 25.413; ETSI TS 125 413; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	LOCATION MANAGEMENT IN A MOBILE TELECOMMUNICATION SYSTEM
Country of registration:	US
Application no.:	09/591679
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 25.413; ETSI TS 125 413; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	LOCATION MANAGEMENT IN A MOBILE TELECOMMUNICATION SYSTEM
Country of registration:	CA
Application no.:	2315823
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 25.413; ETSI TS 125 413; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IMPROVING RESTORATION PROCEDURE BETWEEN SGSN AND GGSN
Country of registration:	MX
Application no.:	PA/A/2001/004577
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	JP
Application no.:	2001553325
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	EPO
Application no.:	95922536.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	CN
Application no.:	95193557.7
Patent no.:	95193557.7
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	JP
Application no.:	8501690
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELECTION OF METHOD TO CARRY ROHC CID VALUES OVER WCDMA
Country of registration:	US
Application no.:	10/179789
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELECTION OF METHOD TO CARRY ROHC CID VALUES OVER WCDMA
Country of registration:	FI
Application no.:	20011380
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SELECTION OF METHOD TO CARRY ROHC CID VALUES OVER WCDMA
Country of registration:	PCT
Application no.:	PCT/FI02/00563
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	BR
Application no.:	PI0107666-3
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	KR
Application no.:	2002-7009210
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	ZA
Application no.:	20025777
Patent no.:	
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	SG
Application no.:	200205565-5
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	SG
Application no.:	200204022-8
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	AU
Application no.:	2739095
Patent no.:	695283
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	FI
Application no.:	20000121
Patent no.:	109950
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	EPO
Application no.:	01942839.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	CA
Application no.:	2396753
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	CN
Application no.:	01806871.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	AU
Application no.:	80269/94
Patent no.:	690932
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	CN
Application no.:	94113266.8
Patent no.:	94113266.8
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	EPO
Application no.:	94308827.8
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	GB
Application no.:	9326189.9
Patent no.:	2285555
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	GB
Application no.:	9812347.4
Patent no.:	2321576
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IPV6 ADDRESS ACQUISITION IN GPRS
Country of registration:	US
Application no.:	09/765190
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 23.060; ETSI TS 123 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	FI
Application no.:	982577
Patent no.:	108203
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MULTIPLE RADIO STANDARD USE
Country of registration:	JP
Application no.:	6-314776
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.002; ETSI TS 123 002; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 23.009; ETSI TS 123 009
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	EPO
Application no.:	01927957.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	CN
Application no.:	01807529.0
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	CA
Application no.:	2405693
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	BR
Application no.:	PI0109972-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU ANDHANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	US
Application no.:	09/832051
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	BR
Application no.:	PI9915676-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	CA
Application no.:	2354062
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	CN
Application no.:	99813827.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	HK
Application no.:	98103537.7
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	ES
Application no.:	200150048
Patent no.:	
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	765265
Patent no.:	5862489
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	JP
Application no.:	11-336821
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	US
Application no.:	09/447988
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	JP
Application no.:	2002-504081
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	KR
Application no.:	2002-7002125
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	CN
Application no.:	01802370.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	BR
Application no.:	PI0106750-8
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	FI
Application no.:	20001469
Patent no.:	110563
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	MEKANISMI DOWNLINK TBF:N NOPEALLE PYSTYTYKSELLE MOBIILIN JAVERKON VÄLILLE GPRS:SSÄ
Country of registration:	CA
Application no.:	2381250
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	POWER CONTROL METHOD AND ARRANGEMENT FOR HANDOVER IN A MOBILE COMMUNICATION SYSTEM
Country of registration:	FI
Application no.:	942805
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	ADDITION OF THE ONE BIT RI FIELD INTO CURRENT RESET PDU AND HANDLING OF THE HFN UPON THE RESET PROCEDURE
Country of registration:	JP
Application no.:	2001-575757
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSFERRING INFORMATION IN A PACKET RADIO SERVICE
Country of registration:	EPO
Application no.:	99308864.0
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 44.060; ETSI TS 144 060; 3GPP TS 24.008; ETSI TS 124 008
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	R5 IMS:DERIVING IMS IDENTITIES USING EXISTING INFORMATION IN R'99 AND R'4 SIM CARDS
Country of registration:	PCT
Application no.:	PCT/IB03/01495
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Identifying PDP contexts with different charging characteristics in SGSN and in GGSN
Country of registration:	JP
Application no.:	540507/2001
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETS TS 123 060; 3GPP TS 32.015; ETS TS 132 015
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	BR
Application no.:	PI0016735-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	FI
Application no.:	19992837
Patent no.:	110831
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	SG
Application no.:	200203617-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	US
Application no.:	09/555022
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	CA
Application no.:	2310015
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	CN
Application no.:	99801742.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	EPO
Application no.:	99970247.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	JP
Application no.:	2000-575317
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	IN BASIC CALL STATE MODEL FOR UMTS PACKET DATA
Country of registration:	FI
Application no.:	982128
Patent no.:	105972
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	CN
Application no.:	00819208.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND SYSTEM FOR RE-AUTHENTICATION IN IP MULTIMEDIA CORE NETWORK SYSTEM (IMS)
Country of registration:	US
Application no.:	10/307420
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	EPO
Application no.:	00987526.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	R5 IMS:DERIVING IMS IDENTITIES USING EXISTING INFORMATION IN R'99 AND R'4 SIM CARDS
Country of registration:	GB
Application no.:	0206849.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	EPO
Application no.:	02727325.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	CN
Application no.:	02805288.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	JP
Application no.:	2002-565377
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	CA
Application no.:	2439086
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	US
Application no.:	09/792611
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CONCEPT OF SERVICE PROVIDER NETWORK (IPSA) SEPARATES FROM THE BEARER PROVIDER AND METHOD OF REALISING THIS CONCEPT USING SIP
Country of registration:	KR
Application no.:	1010436/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Identifying PDP contexts with different charging characteristics in SGSN and in GGSN
Country of registration:	EPO
Application no.:	00979870.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETS TS 123 060; 3GPP TS 32.015; ETS TS 132 015
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Identifying PDP contexts with different charging characteristics in SGSN and in GGSN
Country of registration:	BR
Application no.:	PI0007623-6
Patent no.:	
Countries applicable:	3GPP TS 23.060; ETS TS 123 060; 3GPP TS 32.015; ETS TS 132 015
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	When CSCF should act like I-CSCF or like S-CSCF: Another setup solutions
Country of registration:	EPO
Application no.:	00956306.5
Patent no.:	
Countries applicable:	3GPP TS 24.229; ETSI TS 124 229
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND SYSTEM FOR RE-AUTHENTICATION IN IP MULTIMEDIA CORE NETWORK SYSTEM (IMS)
Country of registration:	PCT
Application no.:	PCT/IB03/01022
Patent no.:	
Countries applicable:	3GPP TS 24.229; ETSI TS 124 229
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	ZA
Application no.:	PCT/IB01/02011
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	AU
Application no.:	2001258380
Patent no.:	
Countries applicable:	3GPP TS 24.229; ETSI TS 124 229
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	SG
Application no.:	200400219-2
Patent no.:	
Countries applicable:	3GPP TS 25.214; ETSI TS 125 214
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	CA
Application no.:	PCT/IB02/02839
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	ZA
Application no.:	PCT/IB02/02839
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	US
Application no.:	09/912227
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	KR
Application no.:	2004-7000858
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	JP
Application no.:	516231/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	CN
Application no.:	PCT/IB02/02839
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	BR
Application no.:	PI0211394-5
Patent no.:	
Countries applicable:	3GPP TS 25.214; ETSI TS 125 214
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for determining whether to perform link adaptation in WCDMA communications
Country of registration:	EPO
Application no.:	02751465.2
Patent no.:	
Countries applicable:	3GPP TS 25.214; ETSI TS 125 214
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	CA
Application no.:	2395615
Patent no.:	
Countries applicable:	3GPP TS 25.322; ETSI TS 125 322
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	US
Application no.:	10/004529
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Identifying PDP contexts with different charging characteristics in SGSN and in GGSN
Country of registration:	US
Application no.:	09/889682
Patent no.:	
Countries applicable:	3GPP TS 23.060; ETS TS 123 060; 3GPP TS 32.015; ETS TS 132 015
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	BR
Application no.:	PI0114970-9
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	KR
Application no.:	PCT/IB01/02011
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	EPO
Application no.:	01978735.7
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	CN
Application no.:	PCT/IB01/02011
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	CA
Application no.:	2426079
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	SG
Application no.:	200302002-1
Patent no.:	
Countries applicable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	JP
Application no.:	2001-551041
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	US
Application no.:	09/752344
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	ZA
Application no.:	2002/5137
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for making data transmission more effective and a data transmission protocol
Country of registration:	KR
Application no.:	2002-7008382
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.322; ETSI TS 125 322
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DYNAMIC CONFIGURATION PARAMETERS IN A THIRD GENERATION CELLULAR TELEPHONE NETWORK METHOD FOR RECEIVING DYNAMIC PRECONFIGURATION DATA FROM NETWORK
Country of registration:	JP
Application no.:	2002-540473
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 05.08; ETSI TS 100 911; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	JP
Application no.:	2000-549049
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 29.007; ETSI TS 129 007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Identifying PDP contexts with different charging characteristics in SGSN and in GGSN
Country of registration:	CN
Application no.:	00804133.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETS TS 123 060; 3GPP TS 32.015; ETS TS 132 015
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NSDPA CQI, ACK, NACK POWER OFFSET KNOWN IN NODE BAND IN SRNC HSDPA CQI, ACK, NACK POWER OFFSET
Country of registration:	PCT
Application no.:	PCT/IB03/01755
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.423; ETSI TS 125 423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NSDPA CQI, ACK, NACK POWER OFFSET KNOWN IN NODE BAND IN SRNC HSDPA CQI, ACK, NACK POWER OFFSET
Country of registration:	TW
Application no.:	92112503
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.423; ETSI TS 125 423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NSDPA CQI, ACK, NACK POWER OFFSET KNOWN IN NODE BAND IN SRNC HSDPA CQI, ACK, NACK POWER OFFSET
Country of registration:	US
Application no.:	10/434413
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.423; ETSI TS 125 423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Header compression in real time services
Country of registration:	FI
Application no.:	990335
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Header compression in real time services
Country of registration:	CN
Application no.:	00803936.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Header compression in real time services
Country of registration:	EPO
Application no.:	00905087.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Header compression in real time services
Country of registration:	JP
Application no.:	2000600378
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Header compression in real time services
Country of registration:	US
Application no.:	09/505643
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Header compression in real time services
Country of registration:	HK
Application no.:	02105075.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HSDPA APPLICATION PROTOCOL ON LUB
Country of registration:	PCT
Application no.:	WO PCT/EP01/09657
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.425; ETSI TS 125 425; 3GPP TS 25.435; ETSI TS 125 435
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	US
Application no.:	09/708402
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 29.007; ETSI TS 129 007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	HYBRID AUTOMATIC REPEAT REQUEST (HARQ) SCHEME WITH IN-SEQUENCE DELIVERY OF PACKETS
Country of registration:	US
Application no.:	10/102528
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	FI
Application no.:	981042
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 29.007; ETSI TS 129 007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NON-TRANSPARENT DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORK
Country of registration:	EPO
Application no.:	99923619.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.022; ETSI TS 124 022; 3GPP TS 29.007; ETSI TS 129 007
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover
Country of registration:	US
Application no.:	10/241276
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover
Country of registration:	US
Application no.:	60/336510
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover Method and apparatus for providing immediate ciphering after an inter-system UTRAN-GSM handover
Country of registration:	PCT
Application no.:	PCT/IB02/04286
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 04.18; ETSI TS 101 503
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	SA LIFETIME
Country of registration:	PCT
Application no.:	PCT/IB03/01655
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 33.203; ETSI TS 133 203
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SA LIFETIME
Country of registration:	US
Application no.:	10/345418
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 33.203; ETSI TS 133 203
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	EMERGENCY SESSION HANDLING
Country of registration:	PCT
Application no.:	PCT/IB02/01519
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	OPTIMISATION OF REGISTRATION AUTHORISATION
Country of registration:	PCT
Application no.:	PCT/IB03/01410
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	OPTIMISATION OF REGISTRATION AUTHORISATION
Country of registration:	US
Application no.:	10/109565
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	CHARGING IN TELECOMMUNICATIONS NETWORK
Country of registration:	PCT
Application no.:	PCT/FI01/00511
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225; 3GPP TS 24.228; ETSI TS 124 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	JP
Application no.:	PCT/EP00/12192
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Identifying PDP contexts with different charging characteristics in SGSN and in GGSN
Country of registration:	CA
Application no.:	2359018
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETS TS 123 060; 3GPP TS 32.015; ETS TS 132 015
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF ERROR CASES IN GO INTERFACE
Country of registration:	GB
Application no.:	0207712.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HANDLING OF ERROR CASES IN GO INTERFACE
Country of registration:	PCT
Application no.:	PCT/IB03/01501
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228; 3GPP TS 29.229; ETSI TS 129 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	FI
Application no.:	974053
Patent no.:	106170
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	CN
Application no.:	98801594.3
Patent no.:	98801594.3
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	EPO
Application no.:	98950131.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	US
Application no.:	09/331520
Patent no.:	6487288
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	INTELLIGENT NETWORK SWITCHING POINT AND CONTROL POINT
Country of registration:	JP
Application no.:	11-523321
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.218; ETSI TS 123 218
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	EPO
Application no.:	00987350.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	BR
Application no.:	PI0016042-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	NSDPA CQI, ACK, NACK POWER OFFSET KNOWN IN NODE BAND IN SRNC HSDPA CQI, ACK, NACK POWER OFFSET
Country of registration:	MY
Application no.:	PI20031715
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.433; ETSI TS 125 433; 3GPP TS 25.423; ETSI TS 125 423
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	GB
Application no.:	9928416.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method of communication and communication system
Country of registration:	PCT
Application no.:	PCT/IB03/05267
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	MX
Application no.:	PA/A/2002/005540
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	US
Application no.:	10/148481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	KR
Application no.:	7007046/2002
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	CA
Application no.:	2393046
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method for adjusting transmission power in a cellular radio system and a subscriber equipment
Country of registration:	EPO
Application no.:	94920488.7
Patent no.:	0709016
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.401; ETSI TS 125 401; 3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.104; ETSI TS 125 104; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HYBRID AUTOMATIC REPEAT REQUEST (HARQ) SCHEME WITH IN-SEQUENCE DELIVERY OF PACKETS
Country of registration:	SG
Application no.:	PCT/IB02/01651
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HYBRID AUTOMATIC REPEAT REQUEST (HARQ) SCHEME WITH IN-SEQUENCE DELIVERY OF PACKETS
Country of registration:	CN
Application no.:	PCT/IB02/01651
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HYBRID AUTOMATIC REPEAT REQUEST (HARQ) SCHEME WITH IN-SEQUENCE DELIVERY OF PACKETS
Country of registration:	JP
Application no.:	PCT/IB02/01651
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HYBRID AUTOMATIC REPEAT REQUEST (HARQ) SCHEME WITH IN-SEQUENCE DELIVERY OF PACKETS
Country of registration:	KR
Application no.:	2003-7014834
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	HYBRID AUTOMATIC REPEAT REQUEST (HARQ) SCHEME WITH IN-SEQUENCE DELIVERY OF PACKETS
Country of registration:	PCT
Application no.:	PCT/IB02/01651
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321; 3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	USE OF ACCURACY CLASSES TO DETERMINE PRIVACY OR TARIFF CLASSES
Country of registration:	CN
Application no.:	00816556.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 22.071; ETSI TS 122 071
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	CA
Application no.:	2431725
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	When CSCF should act like I-CSCF or like S-CSCF: Another setup solutions
Country of registration:	US
Application no.:	10/333757
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	EPO
Application no.:	00992396.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	CN
Application no.:	00816909.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	AU
Application no.:	43103/01
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	JP
Application no.:	2001-543036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	SG
Application no.:	200303602-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	KR
Application no.:	2003-7009088
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	ZA
Application no.:	2003/5300
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	US
Application no.:	09/757913
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	EPO
Application no.:	02716109.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	RU
Application no.:	2002118128
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	CN
Application no.:	02803604.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	US
Application no.:	09/730350
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	BR
Application no.:	PI02063417
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	JP
Application no.:	2002557095
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A System and Method for Providing Address Discovery of Services in Mobile Networks
Country of registration:	EPO
Application no.:	00986447.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	A System and Method for Providing Address Discovery of Services in Mobile Networks
Country of registration:	JP
Application no.:	2001-551044
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A System and Method for Providing Address Discovery of Services in Mobile Networks
Country of registration:	US
Application no.:	09/475034
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	CA
Application no.:	2445156
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	US
Application no.:	10/475832
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	RU
Application no.:	2003134369
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	JP
Application no.:	2003-514836
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	IN
Application no.:	1673/CHENP/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Relocating context information in header compression
Country of registration:	PCT
Application no.:	PCT/FI02/00017
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.323; ETSI TS 125 323
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	RU
Application no.:	RU 2003131271
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	ZA
Application no.:	2003/2555
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	US
Application no.:	10/013257
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	TW
Application no.:	91109855
Patent no.:	564619
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	SG
Application no.:	200301796-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	KR
Application no.:	2003-7006671
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	FI
Application no.:	20010282
Patent no.:	111423
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	EPO
Application no.:	01976329.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	CN
Application no.:	01819644.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	CA
Application no.:	2424496
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	BR
Application no.:	PI0115330-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Methods and apparatus for performing cell reselection for supporting efficiently hierarchical cell structures
Country of registration:	IN
Application no.:	IN /PCT/2002/00825
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.922; ETSI TS 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	MY
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	SUBSCRIBER PROFILE UPDATING
Country of registration:	PCT
Application no.:	PCT/EP02/00548
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 29.228; ETSI TS 129 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	MX
Application no.:	MX PA/A/2003/009730
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	KR
Application no.:	KR 74401/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	EPO
Application no.:	EP 03024480.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	US
Application no.:	US 10/287810
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	CA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	BR
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	AU
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Transport Block Size (TBS) Signalling Enhancement
Country of registration:	IN
Application no.:	IN 853/CHE/2003
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	MY
Application no.:	PI20021900
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	EPO
Application no.:	99305673.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	CN
Application no.:	01823175.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	BR
Application no.:	PI0212111-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	JP
Application no.:	2003-524130
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Indication of not supporting the dedicated signalling PDP context in the network
Country of registration:	GB
Application no.:	0216278.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Indication of not supporting the dedicated signalling PDP context in the network
Country of registration:	GB
Application no.:	0300917.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Indication of not supporting the dedicated signalling PDP context in the network
Country of registration:	PCT
Application no.:	PCT/IB2003/03543
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	IN
Application no.:	735/MAS/99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	US
Application no.:	09/354187
Patent no.:	6674860
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	RU
Application no.:	99115462
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	JP
Application no.:	11-204782
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	CN
Application no.:	PCT/IB02/03243
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	FI
Application no.:	981638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	EPO
Application no.:	02755472.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	AU
Application no.:	39157/99
Patent no.:	766534
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	CN
Application no.:	99110495.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	CA
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	EPO
Application no.:	02772680.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	JP
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	KR
Application no.:	2004-7004623
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	PL
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	US
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Address Transition and Message Correlation between Network Nodes
Country of registration:	PCT
Application no.:	PCT/IB02/04079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.215; ETSI TS 132 215; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A method of communication and communication system
Country of registration:	US
Application no.:	10/291760
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 32.225; ETSI TS 132 225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and arrangement for managing a service in a mobile communications system
Country of registration:	HK
Application no.:	00106015.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.305; ETSI TS 125 305, 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	EPO
Application no.:	99929361.6
Patent no.:	1082866
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A system for ensuring encrypted communication after handover
Country of registration:	JP
Application no.:	2002-546457
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.413; ETSI TS 125 413
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	GB
Application no.:	0029271.4
Patent no.:	2354408
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	US
Application no.:	09/325617
Patent no.:	6680913
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	NL
Application no.:	99929361.6
Patent no.:	1082866
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	JP
Application no.:	2000-552855
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	IT
Application no.:	99929361.6
Patent no.:	1082866
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	HK
Application no.:	02101370.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	FI
Application no.:	981267
Patent no.:	106834
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	ES
Application no.:	200050078
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	AU
Application no.:	46197/99
Patent no.:	762323
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	CA
Application no.:	2457230
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	DE
Application no.:	19983271.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Network Identified Emergency Call Handling
Country of registration:	EPO
Application no.:	01931670.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 24.229; ETSI TS 124 229
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	CH
Application no.:	2412/00
Patent no.:	693782
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and system for testing data channel functionality in a radio apparatus
Country of registration:	FR
Application no.:	99929361.6
Patent no.:	1082866
Countries applicable:	
ETSI Deliverable:	3GPP TS 34.109; ETSI TS 134 109
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A Method to Setup Calls in IP Based Mobile Networks
Country of registration:	CA
Application no.:	2405777
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETSI TS 123 060; 3GPP TS 23.107; ETSI TS 123 107; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A Method to Setup Calls in IP Based Mobile Networks
Country of registration:	CN
Application no.:	01810975.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETSI TS 123 060; 3GPP TS 23.107; ETSI TS 123 107; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A Method to Setup Calls in IP Based Mobile Networks
Country of registration:	EPO
Application no.:	01923242.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETSI TS 123 060; 3GPP TS 23.107; ETSI TS 123 107; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	A Method to Setup Calls in IP Based Mobile Networks
Country of registration:	JP
Application no.:	2001-575064
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060; ETSI TS 123 060; 3GPP TS 23.107; ETSI TS 123 107; 3GPP TS 24.008; ETSI TS 124 008; 3GPP TS 29.060; ETSI TS 129 060
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	KR
Application no.:	2004-7002550
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	PCT
Application no.:	PCT/IB02/03243
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	ZA
Application no.:	PCT/IB02/03243
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	US
Application no.:	09/935202
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nokia Corporation
Project:	UMTS
Title:	Method and Apparatus Implementing Retransmission in a Communication System Providing H-ARQ
Country of registration:	SG
Application no.:	PCT/IB02/03243
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.212: ETSI TS 125 212; 3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Nortel Northern Telecom Ltd.
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Nortel has declared that it is the owner of IPRs which might be considered ESSENTIAL to the W-CDMA systems STANDARDS. Nortel is prepared to grant irrevocable licenses under the IPRs, on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy.

Company name:	Nortel Northern Telecom Ltd.
Project:	UMTS
Title:	TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel, Robert Bosch GmbH, Italtel Spa, Motorola Inc, Northern Telecom Ltd and Siemens AG have collectively stated that they are prepared to grant under their respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on fair, reasonable and non-discriminatory basis (in accordance with ETSI's IPR Policy, clause 6.1)
Company name:	NTT
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	NTT DoCoMo is prepared to grant licenses to its ESSENTIAL IPRs on fair, reasonable, and non-discriminatory basis in accordance with the terms and conditions set forth in clause 6.1 of the ETSI IPR Policy.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Saturation prevention system for radio telephone with open and close loop power control systems (UTRA)
Country of registration:	US
Application no.:	96-14312
Patent no.:	5.689.815
Countries applicable:	KR
ETSI Deliverable:	
Notes:	Pending for Japan, Korea, Canada and Great Britain.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spread code generation device for spread spectrum communication (UTRA)
Country of registration:	US
Application no.:	426.254
Patent no.:	5.631.922
Countries applicable:	US
ETSI Deliverable:	
Notes:	Pending for Japan.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Saturation prevention system for radio telephone with open and close loop power control systems (UTRA)
Country of registration:	US
Application no.:	2.175.749
Patent no.:	5.689.815
Countries applicable:	CA
ETSI Deliverable:	
Notes:	Pending for Japan, Korea, Canada and Great Britain.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Saturation prevention system for radio telephone with open and close loop power control systems (UTRA)
Country of registration:	US
Application no.:	434.650
Patent no.:	5.689.815
Countries applicable:	US
ETSI Deliverable:	
Notes:	Pending for Japan, Korea, Canada and Great Britain.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spreading code generator and CDMA communication system (UTRA)
Country of registration:	
Application no.:	07-192062
Patent no.:	Pending
Countries applicable:	JP
ETSI Deliverable:	
Notes:	

Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spreading code generator and CDMA communication system (UTRA)
Country of registration:	
Application no.:	96-30635
Patent no.:	Pending
Countries applicable:	KR
ETSI Deliverable:	
Notes:	
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spreading code generator and CDMA communication system (UTRA)
Country of registration:	
Application no.:	679.925
Patent no.:	Pending
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spreading code generator and CDMA communication system (UTRA)
Country of registration:	
Application no.:	2.181.637
Patent no.:	Pending
Countries applicable:	CA
ETSI Deliverable:	
Notes:	
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spreading code generator and CDMA communication system (UTRA)
Country of registration:	
Application no.:	96111548,2
Patent no.:	Pending
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Spread code generation device for spread spectrum communication (UTRA)
Country of registration:	US
Application no.:	06-091912
Patent no.:	5.631.922
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Pending for Japan.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Saturation prevention system for radio telephone with open and close loop power control systems (UTRA)
Country of registration:	US
Application no.:	9609267,1
Patent no.:	5.689.815
Countries applicable:	GB
ETSI Deliverable:	
Notes:	Pending for Japan, Korea, Canada and Great Britain.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Channel modulation for code-division multiple-access systems (UTRA)
Country of registration:	
Application no.:	06-127933
Patent no.:	Pending
Countries applicable:	JP
ETSI Deliverable:	
Notes:	

Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Code division multiple access receiver with sequential interference-cancelling (UTRA)
Country of registration:	US
Application no.:	07-000349
Patent no.:	5.579.304
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Pending for Japan, Korea and EPCDI.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Code division multiple access receiver with sequential interference-cancelling (UTRA)
Country of registration:	US
Application no.:	95-2360
Patent no.:	5.579.304
Countries applicable:	KR
ETSI Deliverable:	
Notes:	Pending for Japan, Korea and EPCDI.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Code division multiple access receiver with sequential interference-cancelling (UTRA)
Country of registration:	US
Application no.:	397.676
Patent no.:	5.579.304
Countries applicable:	US
ETSI Deliverable:	
Notes:	Pending for Japan, Korea and EPCDI.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Code division multiple access receiver with sequential interference-cancelling (UTRA)
Country of registration:	US
Application no.:	95103484,2
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	
Notes:	Pending for Japan, Korea and EPCDI.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	CDMA receiver with weighted interference cancellation (UTRA)
Country of registration:	
Application no.:	08-183593
Patent no.:	Pending
Countries applicable:	JP
ETSI Deliverable:	
Notes:	
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	CDMA receiver with weighted interference cancellation (UTRA)
Country of registration:	
Application no.:	97-31736
Patent no.:	Pending
Countries applicable:	KR
ETSI Deliverable:	
Notes:	
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	CDMA receiver with weighted interference cancellation (UTRA)
Country of registration:	
Application no.:	2.210.214
Patent no.:	Pending
Countries applicable:	CA
ETSI Deliverable:	
Notes:	

Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	Saturation prevention system for radio telephone with open and close loop power control systems (UTRA)
Country of registration:	US
Application no.:	08-110634
Patent no.:	5.689.815
Countries applicable:	JP
ETSI Deliverable:	
Notes:	Pending for Japan, Korea, Canada and Great Britain.
Company name:	OKI Electric Industry Co., Ltd.
Project:	UMTS
Title:	CDMA receiver with weighted interference cancellation (UTRA)
Country of registration:	
Application no.:	883.959
Patent no.:	Pending
Countries applicable:	US
ETSI Deliverable:	
Notes:	
Company name:	Omnipoint
Project:	UMTS
Title:	W-CDMA, TD/CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Omnipoint Corporation has declared that it holds IPRs which are ESSENTIAL to the UMTS/UTRA proposals, including, without limitation, W-CDMA and TD/CDMA. Omnipoint is prepared to grant licenses/cross-licenses to ESSENTIAL IPRs on a fair, reasonable and non-discriminatory basis in accordance with clause 6.1 of ETSI IPR Policy.
Company name:	Panasonic
Project:	UMTS
Title:	W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Panasonic Matsushita Communication Industrial UK Ltd. declared that they are prepared to grant licenses/cross licenses (subject to reciprocity) under the ESSENTIAL IPRs on fair, reasonable and non-discriminatory basis in accordance with clause 6.1 of the ETSI IPR Policy.
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	EPO
Application no.:	99965566.5
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Identification code monitoring circuit
Country of registration:	FR
Application no.:	8504296
Patent no.:	2561841
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	JP
Application no.:	00-559644
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	JP
Application no.:	86-99522
Patent no.:	2583489
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	JP
Application no.:	95-61236
Patent no.:	2637380
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	IT
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	GB
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	FR
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	DK
Application no.:	86-2006
Patent no.:	170869
Countries applicable:	DK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	DE
Application no.:	86200724.2
Patent no.:	3688635.1
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	CH
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	AU
Application no.:	86-57048
Patent no.:	587616
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	AT
Application no.:	86200724.2
Patent no.:	E91210
Countries applicable:	AT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Identification code monitoring circuit
Country of registration:	JP
Application no.:	85-60508
Patent no.:	2130818
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	US
Application no.:	06/856916
Patent no.:	4748681
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Identification code monitoring circuit
Country of registration:	JP
Application no.:	93-12468
Patent no.:	2759732
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mats-D With Variable Timeslots
Country of registration:	CH
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Identification code monitoring circuit
Country of registration:	DK
Application no.:	85-1285
Patent no.:	
Countries applicable:	DK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Identification code monitoring circuit
Country of registration:	DE
Application no.:	P3448393.4
Patent no.:	3448393
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of recognizing the unauthorized use of an identification
Country of registration:	CA
Application no.:	477182
Patent no.:	1242501
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	US
Application no.:	09/710832
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	KR
Application no.:	10-2001-7009296
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	JP
Application no.:	01-541282
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	IT
Application no.:	00983140.5
Patent no.:	1147675
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	GB
Application no.:	00983140.5
Patent no.:	1147675
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	FR
Application no.:	00983140.5
Patent no.:	1147675
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	ES
Application no.:	00983140.5
Patent no.:	1147675
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	DE
Application no.:	00983140.5
Patent no.:	60001632.3
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method for conformance testing of radio communication equipment
Country of registration:	CN
Application no.:	00803123.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 34.121
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	US
Application no.:	09/478475
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Identification code monitoring circuit
Country of registration:	JP
Application no.:	96-99331
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	AT
Application no.:	87200545.9
Patent no.:	E85741
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	FR
Application no.:	93200682.8
Patent no.:	0569061
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	DE
Application no.:	93200682.8
Patent no.:	59309622.3
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and control arrangement for selecting a control channel by a mobile radio station
Country of registration:	US
Application no.:	07/032416
Patent no.:	4850033
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	SE
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	JP
Application no.:	87-77653
Patent no.:	2735545
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	IT
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	GB
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	FR
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	ES
Application no.:	87200545.9
Patent no.:	2039425
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	DE
Application no.:	87200545.9
Patent no.:	3784087.8
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	DE
Application no.:	P3611301.8
Patent no.:	3611301
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	CH
Application no.:	87200545.9
Patent no.:	0240073
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Integrated services radio transmission system
Country of registration:	SE
Application no.:	86200724.2
Patent no.:	0201126
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	AU
Application no.:	87-70993
Patent no.:	599967
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	JP
Application no.:	00-594207
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and apparatus for handing-over a radio connection from one radio cell to another radio cell
Country of registration:	US
Application no.:	07/021105
Patent no.:	4765753
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system and mobile radio subscriber device for such a system
Country of registration:	JP
Application no.:	87-49010
Patent no.:	2532865
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system and mobile radio subscriber device for such a system
Country of registration:	GB
Application no.:	87200316.5
Patent no.:	0241954
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system and mobile radio subscriber device for such a system
Country of registration:	FR
Application no.:	87200316.5
Patent no.:	0241954
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system and mobile radio subscriber device for such a system
Country of registration:	FI
Application no.:	870968
Patent no.:	85788
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system and mobile radio subscriber device for such a system
Country of registration:	DE
Application no.:	87200316.5
Patent no.:	3787916.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system and mobile radio subscriber device for such a system
Country of registration:	CA
Application no.:	531224
Patent no.:	1272816
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.215; 3GPP TS 25.225
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital radio transmission system with variable duration of the time slot s in the time-division multiplex frame
Country of registration:	US
Application no.:	06/891982
Patent no.:	4763322
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio transmission system with a variable time slot duration in a time division multiplex frame
Country of registration:	JP
Application no.:	86-175839
Patent no.:	2737873
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio transmission system with a variable time slot duration in a time division multiplex frame
Country of registration:	IT
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio transmission system with a variable time slot duration in a time division multiplex frame
Country of registration:	GB
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio transmission system with a variable time slot duration in a time division multiplex frame
Country of registration:	FR
Application no.:	86201267.1
Patent no.:	0210698
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio transmission system with a variable time slot duration in a time division multiplex frame
Country of registration:	DE
Application no.:	86201267.1
Patent no.:	3688661.0
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and control circuit for the selection of a service channel in a mobile radio station
Country of registration:	CA
Application no.:	533695
Patent no.:	1274280
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	CDMA radio communication system
Country of registration:	KR
Application no.:	10-2000-7007167
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cellular communication system handover
Country of registration:	TW
Application no.:	089102430
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cellular communication system handover
Country of registration:	KR
Application no.:	10-2000-7011804
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cellular communication system handover
Country of registration:	JP
Application no.:	00-603255
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cellular communication system handover
Country of registration:	EPO
Application no.:	00904992.5
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cellular communication system handover
Country of registration:	CN
Application no.:	00800692.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	US
Application no.:	09/478467
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	TW
Application no.:	088123336
Patent no.:	NI-144491
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	TW
Application no.:	090110650
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	KR
Application no.:	10-2000-7010140
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	JP
Application no.:	00-594206
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	EPO
Application no.:	99964682.1
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	CN
Application no.:	99806254.5
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	TW
Application no.:	088123207
Patent no.:	149781
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	CDMA radio communication system
Country of registration:	TW
Application no.:	88117798
Patent no.:	NI-131493
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	CDMA radio communication system
Country of registration:	JP
Application no.:	00-580318
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: CDMA radio communication system
Country of registration: EPO
Application no.: 99952529.8
Patent no.:
Countries applicable: DE, FR, GB, IT
ETSI Deliverable: 3GPP TS 25.212; 3GPP TS 25.213
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: CDMA radio communication system
Country of registration: CN
Application no.: 99803437.1
Patent no.:
Countries applicable: CN
ETSI Deliverable: 3GPP TS 25.212; 3GPP TS 25.213
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Radio communication system
Country of registration: US
Application no.: 09/421645
Patent no.:
Countries applicable: US
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Radio communication system
Country of registration: TW
Application no.: 88116373
Patent no.: NI-153285
Countries applicable: TW
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	KR
Application no.:	10-2000-7007170
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	JP
Application no.:	00-578925
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	EPO
Application no.:	99971169.0
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	CN
Application no.:	99803381.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	US
Application no.:	09/348958
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	TW
Application no.:	88112536
Patent no.:	NI-138892
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	SG
Application no.:	200001234.4
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	KR
Application no.:	10-2000-7002403
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	CDMA radio communication system
Country of registration:	US
Application no.:	09/421644
Patent no.:	6535495
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	EPO
Application no.:	00925274.3
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	IT
Application no.:	93200682.8
Patent no.:	0569061
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	IN
Application no.:	IN/PCT/00/00397
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	CN
Application no.:	99806205.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	TW
Application no.:	089103483
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	KR
Application no.:	10-2001-7004168
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	JP
Application no.:	01-513925
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	US
Application no.:	09/630896
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	EPO
Application no.:	00956300.8
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	CN
Application no.:	99806219.7
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	US
Application no.:	09/571457
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	TW
Application no.:	089108913
Patent no.:	148852
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	US
Application no.:	09/478838
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	KR
Application no.:	10-2000-7010138
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cellular communication system handover
Country of registration:	US
Application no.:	09/501896
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	IN
Application no.:	IN/PCT/01/00026
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	KR
Application no.:	10-2000-7010141
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	CN
Application no.:	00800794.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	EPO
Application no.:	00931074.9
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	IN
Application no.:	IN/PCT/01/00120
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	JP
Application no.:	00-593091
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	KR
Application no.:	10-2001-7000944
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	EPO
Application no.:	99969233.8
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	JP
Application no.:	00-617678
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	KR
Application no.:	10-2001-7000076
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	TW
Application no.:	089102950
Patent no.:	164433
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	US
Application no.:	09/564615
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	CN
Application no.:	00801307.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system with random access requests consisting of a plurality of access packets
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.211
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	JP
Application no.:	01-500454
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	IT
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	System; method and communication station for voice and non-voice communication
Country of registration:	CN
Application no.:	96191498.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	US
Application no.:	08/735633
Patent no.:	5917813
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	TW
Application no.:	85116308
Patent no.:	NI-141830
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	SG
Application no.:	9704649.4
Patent no.:	45728
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	KR
Application no.:	97-704296
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	JP
Application no.:	97-516431
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	IT
Application no.:	96932768.3
Patent no.:	0799533
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	GB
Application no.:	96932768.3
Patent no.:	0799533
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	FR
Application no.:	96932768.3
Patent no.:	0799533
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Secondary station for use in a multiple access telecommunication network
Country of registration:	EPO
Application no.:	02079530.8
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	SE
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	NO
Application no.:	19834670
Patent no.:	162989
Countries applicable:	NO
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	DE
Application no.:	96910164.1
Patent no.:	69625023.3
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	JP
Application no.:	83-235209
Patent no.:	1957562
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	System; method and communication station for voice and non-voice communication
Country of registration:	KR
Application no.:	10-1997-0704864
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	GB
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	FR
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	FI
Application no.:	834625
Patent no.:	76657
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	EPO
Application no.:	02079523.3
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Primary station for use in a multiple access telecommunication network
Country of registration:	EPO
Application no.:	02079531.6
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	DE
Application no.:	96932768.3
Patent no.:	0799533
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access telecommunication network
Country of registration:	CN
Application no.:	96192036.X
Patent no.:	1107390
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	US
Application no.:	08/645441
Patent no.:	5878076
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	SG
Application no.:	9700307.3
Patent no.:	36484
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	JP
Application no.:	96-533917
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	HK
Application no.:	98114936.1
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	GB
Application no.:	96910164.1
Patent no.:	0770289
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	GB
Application no.:	93200682.8
Patent no.:	0569061
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	NL
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Process for selecting a control channel in a mobile radio station of a radio transmission system
Country of registration:	AU
Application no.:	83-22438
Patent no.:	574055
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	ZA
Application no.:	83-9204
Patent no.:	83-9204
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	ES
Application no.:	528102
Patent no.:	528102
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	DE
Application no.:	83201768.5
Patent no.:	3380660.8
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	CH
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of monitoring a radio link between a base station and a mobile station
Country of registration:	CA
Application no.:	443364
Patent no.:	1241379
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	BE
Application no.:	83201768.5
Patent no.:	0111973
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Monitoring an existing radio link between a fixed and a mobile radio station
Country of registration:	AT
Application no.:	83201768.5
Patent no.:	E46802
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Process for selecting a control channel in a mobile radio station of a radio transmission system
Country of registration:	US
Application no.:	06/562383
Patent no.:	4633509
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and controlling device for the selection of an organization channel in a mobile radio station
Country of registration:	SE
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Process for selecting a control channel in a mobile radio station of a radio transmission system
Country of registration:	JP
Application no.:	83-236508
Patent no.:	2879056
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and controlling device for the selection of an organization channel in a mobile radio station
Country of registration:	GB
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and controlling device for the selection of an organization channel in a mobile radio station
Country of registration:	FR
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and controlling device for the selection of an organization channel in a mobile radio station
Country of registration:	DE
Application no.:	83201767.7
Patent no.:	3380016.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	System; method and communication station for voice and non-voice communication
Country of registration:	EPO
Application no.:	96935222.8
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	IT
Application no.:	94107371.0
Patent no.:	0627827
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	CN
Application no.:	96190486.0
Patent no.:	1097894
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	System; method and communication station for voice and non-voice communication
Country of registration:	SG
Application no.:	9703116.5
Patent no.:	43589
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	System; method and communication station for voice and non-voice communication
Country of registration:	TW
Application no.:	85113880
Patent no.:	094327
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital communication system; a communication station for use in the system; and a method for use in the station
Country of registration:	US
Application no.:	08/749433
Patent no.:	5892794
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	DE
Application no.:	94107371.0
Patent no.:	0627827
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Process for selecting a control channel in a mobile radio station of a radio transmission system
Country of registration:	CA
Application no.:	443365
Patent no.:	1230384
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	GB
Application no.:	94107371.0
Patent no.:	0627827
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and controlling device for the selection of an organization channel in a mobile radio station
Country of registration:	BE
Application no.:	83201767.7
Patent no.:	0111972
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	IT
Application no.:	93-A000335
Patent no.:	
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	JP
Application no.:	94-124508
Patent no.:	2641030
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	US
Application no.:	08/241207
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Accessing of transmission channels of a communication system
Country of registration:	US
Application no.:	06/407691
Patent no.:	5088094
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Accessing of transmission channels of a communication system
Country of registration:	US
Application no.:	06/885764
Patent no.:	4815073
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	System; method and communication station for voice and non-voice communication
Country of registration:	JP
Application no.:	97-519532
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of controlling transmission on a same radio channel of variable-rate information streams
Country of registration:	FR
Application no.:	94107371.0
Patent no.:	0627827
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	DE
Application no.:	19944862.0
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	DE
Application no.:	92202707.3
Patent no.:	69224120
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	CH
Application no.:	92202707.3
Patent no.:	0532103
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	AU
Application no.:	92-22849
Patent no.:	657784
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with key change procedure
Country of registration:	US
Application no.:	09/718247
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with key change procedure
Country of registration:	KR
Application no.:	10-2000-0071173
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with key change procedure
Country of registration:	JP
Application no.:	00-363624
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with key change procedure
Country of registration:	EPO
Application no.:	00204148.1
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with key change procedure
Country of registration:	CN
Application no.:	00138069.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	US
Application no.:	09/661720
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	TW
Application no.:	089110146
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	KR
Application no.:	10-2000-0054307
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	JP
Application no.:	00-281964
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	A direct-sequence spread spectrum communication system; a primary station; and a secondary station
Country of registration:	FR
Application no.:	96910164.1
Patent no.:	0770289
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.213
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	EPO
Application no.:	00203162.3
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	HK
Application no.:	98106418.4
Patent no.:	HK1007246
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	CN
Application no.:	00133115.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless transmission of a frame synchronized signal between a radio base station and a mobile terminal
Country of registration:	US
Application no.:	09/027600
Patent no.:	6181947
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless transmission of frame synchronized signals between a fixed station and a mobile terminal
Country of registration:	JP
Application no.:	98-43869
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	KR
Application no.:	92-16259
Patent no.:	0272015
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	JP
Application no.:	92-239093
Patent no.:	3342514
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	IT
Application no.:	92202707.3
Patent no.:	0532103
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless transmission of frame synchronized signals between a fixed station and a mobile terminal
Country of registration:	EPO
Application no.:	98200510.0
Patent no.:	
Countries applicable:	DE, FR, GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone set with secure communication protocol
Country of registration:	US
Application no.:	08/029254
Patent no.:	5448764
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	TW
Application no.:	82102684
Patent no.:	68080
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	SG
Application no.:	9606187.4
Patent no.:	44713
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	KR
Application no.:	93-3548
Patent no.:	362068
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	JP
Application no.:	93-50523
Patent no.:	3314098
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	CN
Application no.:	00802141.4
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Wireless network with memory for reservation requests
Country of registration:	IN
Application no.:	00-0773
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	IN
Application no.:	IN/PCT/01/00121
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and arrangement for data transmission
Country of registration:	US
Application no.:	07/909899
Patent no.:	5488611
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	TW
Application no.:	81107734
Patent no.:	NI-078430
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	KR
Application no.:	92-12031
Patent no.:	0296206
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	JP
Application no.:	92-179982
Patent no.:	3112346
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	GB
Application no.:	92201993.0
Patent no.:	0522636
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	FR
Application no.:	92201993.0
Patent no.:	0522636
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	DE
Application no.:	92201993.0
Patent no.:	69226050.1
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication protocol for main and mobile stations where time slots are used for data packet transmission
Country of registration:	CA
Application no.:	2073315
Patent no.:	2073315
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.224
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	PCT
Application no.:	IB02/04263
Patent no.:	
Countries applicable:	CN, EPO, JP, KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	US
Application no.:	10/252981
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio communication system
Country of registration:	TW
Application no.:	091124179
Patent no.:	
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	US
Application no.:	09/575610
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	TW
Application no.:	089110576
Patent no.:	NI-158111
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	FR
Application no.:	92202707.3
Patent no.:	0532103
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and system for allocating a random access channel in a radio communication system
Country of registration:	IN
Application no.:	IN/PCT/01/00469
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Cordless telephone
Country of registration:	HK
Application no.:	98114041.3
Patent no.:	HK1012822
Countries applicable:	HK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	HU
Application no.:	92-02866
Patent no.:	215135
Countries applicable:	HU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	SG
Application no.:	9609584.9
Patent no.:	48425
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	TW
Application no.:	81107027
Patent no.:	64078
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Transmission system comprising at least two devices exchanging signals in the simplex of half-duplex mode
Country of registration:	US
Application no.:	08/255850
Patent no.:	5533015
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	KR
Application no.:	10-2001-7000945
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and system for allocating a random access channel in a radio communication system
Country of registration:	EPO
Application no.:	00945942.1
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	JP
Application no.:	01-500455
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and system for allocating a random access channel in a radio communication system
Country of registration:	JP
Application no.:	01/513924
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and system for allocating a random access channel in a radio communication system
Country of registration:	KR
Application no.:	10-2001-7004169
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and system for allocating a random access channel in a radio communication system
Country of registration:	US
Application no.:	09/631353
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	CN
Application no.:	00801463.9
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Closed loop power control in a radio communication system
Country of registration:	EPO
Application no.:	00938666.5
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Handshaking system for a time division duplex channel
Country of registration:	GB
Application no.:	92202707.3
Patent no.:	0532103
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method and system for allocating a random access channel in a radio communication system
Country of registration:	CN
Application no.:	00802150.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital Cordless Telephone Systems
Country of registration:	DE
Application no.:	90201288.9
Patent no.:	69025429.6
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	CN
Application no.:	
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Digital Cordless Telephone Systems
Country of registration: SE
Application no.: 90201288.9
Patent no.: 0399610
Countries applicable: SE
ETSI Deliverable: 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Digital Cordless Telephone Systems
Country of registration: KR
Application no.: 90-7581
Patent no.: 146359
Countries applicable: KR
ETSI Deliverable: 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Digital Cordless Telephone Systems
Country of registration: JP
Application no.: 90-133716
Patent no.: 3113666
Countries applicable: JP
ETSI Deliverable: 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Digital Cordless Telephone Systems
Country of registration: IT
Application no.: 90201288.9
Patent no.: 0399610
Countries applicable: IT
ETSI Deliverable: 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital Cordless Telephone Systems
Country of registration:	GB
Application no.:	90201288.9
Patent no.:	0399610
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital Cordless Telephone Systems
Country of registration:	US
Application no.:	07/521298
Patent no.:	5042050
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital Cordless Telephone Systems
Country of registration:	FI
Application no.:	902547
Patent no.:	101660
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	DE
Application no.:	93201382.4
Patent no.:	69320102.9
Countries applicable:	DE
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Digital Cordless Telephone Systems
Country of registration: AU
Application no.: 90-55944
Patent no.: 626768
Countries applicable: AU
ETSI Deliverable: 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Mobile radio transmission system
Country of registration: US
Application no.: 07/098443
Patent no.: 4876738
Countries applicable: US
ETSI Deliverable: 3GPP TS 25.331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Mobile radio station
Country of registration: SE
Application no.: 93201983.9
Patent no.: 0569106
Countries applicable: SE
ETSI Deliverable: 3GPP TS 25.331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Radio system
Country of registration: SE
Application no.: 87201769.4
Patent no.: 0260763
Countries applicable: SE
ETSI Deliverable: 3GPP TS 25.331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio transmission system
Country of registration:	NZ
Application no.:	221809
Patent no.:	221809
Countries applicable:	NZ
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio transmission system
Country of registration:	JP
Application no.:	87-232685
Patent no.:	2556868
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital Cordless Telephone Systems
Country of registration:	FR
Application no.:	90201288.9
Patent no.:	0399610
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	US
Application no.:	08/044140
Patent no.:	5448752
Countries applicable:	US
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	BR
Application no.:	PI9507527.5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	BR
Application no.:	
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communications system
Country of registration:	US
Application no.:	08/337594
Patent no.:	5694393
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communications system
Country of registration:	JP
Application no.:	95-513710
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communications system
Country of registration:	IT
Application no.:	94929617.2
Patent no.:	0678231
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communications system
Country of registration:	GB
Application no.:	94929617.2
Patent no.:	0678231
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Digital Cordless Telephone Systems
Country of registration:	TW
Application no.:	79103928
Patent no.:	49041
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communications system
Country of registration:	DE
Application no.:	94929617.2
Patent no.:	69428586.2
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio station
Country of registration:	GB
Application no.:	93201983.9
Patent no.:	0569106
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	KR
Application no.:	93-8382
Patent no.:	291613
Countries applicable:	KR
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	JP
Application no.:	93-119813
Patent no.:	3413243
Countries applicable:	JP
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	IT
Application no.:	93201382.4
Patent no.:	0571029
Countries applicable:	IT
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	HK
Application no.:	98114652.3
Patent no.:	HK1013390
Countries applicable:	HK
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	GB
Application no.:	93201382.4
Patent no.:	0571029
Countries applicable:	GB
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio system with group call handover
Country of registration:	FR
Application no.:	93201382.4
Patent no.:	0571029
Countries applicable:	FR
ETSI Deliverable:	3GPP TR 25.925
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communications system
Country of registration:	FR
Application no.:	94929617.2
Patent no.:	0678231
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: CH
Application no.: 89200593.5
Patent no.: 0321454
Countries applicable: CH
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: GB
Application no.: 89200593.5
Patent no.: 0321454
Countries applicable: GB
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: GB
Application no.: 85201509.8
Patent no.: 0177094
Countries applicable: GB
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: FR
Application no.: 85201509.8
Patent no.: 0177094
Countries applicable: FR
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	FR
Application no.:	89200593.5
Patent no.:	0321454
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	DK
Application no.:	85-4306
Patent no.:	167888
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	DE
Application no.:	85201509.8
Patent no.:	3585012
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio station
Country of registration:	IT
Application no.:	93201983.9
Patent no.:	0569106
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: CH
Application no.: 85201509.8
Patent no.: 0177094
Countries applicable: CH
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: JP
Application no.: 85-210878
Patent no.: 1957590
Countries applicable: JP
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: CA
Application no.: 490935
Patent no.: 1242537
Countries applicable: CA
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: BE
Application no.: 89200593.5
Patent no.: 0321454
Countries applicable: BE
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: BE
Application no.: 85201509.8
Patent no.: 0177094
Countries applicable: BE
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: AU
Application no.: 85-47818
Patent no.: 577000
Countries applicable: AU
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Coding device and communication system using the same
Country of registration: IT
Application no.: 99936484.7
Patent no.: 1044508
Countries applicable: IT
ETSI Deliverable: 3GPP TS 25.212; 3GPP TS 25.222
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Radio communication system
Country of registration: IN
Application no.: IN/PCT/01/00470
Patent no.:
Countries applicable: IN
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: DE
Application no.: 89200593.5
Patent no.: 3587049
Countries applicable: DE
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Radio system
Country of registration: DE
Application no.: 87201769.4
Patent no.: 3751327.3
Countries applicable: DE
ETSI Deliverable: 3GPP TS 25.331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Multiple access communications system
Country of registration: SE
Application no.: 85201509.8
Patent no.: 0177094
Countries applicable: SE
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Radio system
Country of registration: GB
Application no.: 87201769.4
Patent no.: 0260763
Countries applicable: GB
ETSI Deliverable: 3GPP TS 25.331
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio system
Country of registration:	GB
Application no.:	8622506
Patent no.:	2195513
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio station
Country of registration:	FR
Application no.:	93201983.9
Patent no.:	0569106
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio system
Country of registration:	FR
Application no.:	87201769.4
Patent no.:	0260763
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio transmission system
Country of registration:	FI
Application no.:	874018
Patent no.:	84120
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	HK
Application no.:	
Patent no.:	0930541
Countries applicable:	HK
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio station
Country of registration:	DE
Application no.:	93201983.9
Patent no.:	3752192
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	IT
Application no.:	85201509.8
Patent no.:	0177094
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio system
Country of registration:	CH
Application no.:	87201769.4
Patent no.:	0260763
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio station
Country of registration:	CH
Application no.:	93201983.9
Patent no.:	0569106
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio transmission system
Country of registration:	CA
Application no.:	547066
Patent no.:	1276681
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio transmission system
Country of registration:	AU
Application no.:	87-78404
Patent no.:	604500
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	US
Application no.:	06/769282
Patent no.:	4672608
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	SE
Application no.:	89200593.5
Patent no.:	0321454
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Radio system
Country of registration:	IT
Application no.:	87201769.4
Patent no.:	0260763
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Mobile radio transmission system
Country of registration:	DK
Application no.:	87-4831
Patent no.:	172965
Countries applicable:	DK
ETSI Deliverable:	3GPP TS 25.331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	ID
Application no.:	P-00200200843
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	BR
Application no.:	
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	MY
Application no.:	PI95002147
Patent no.:	MY113082-A
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	KR
Application no.:	96-701729
Patent no.:	345590
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	JP
Application no.:	96-505616
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	JP
Application no.:	02-209604
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	JP
Application no.:	02-209600
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	RU
Application no.:	96107894
Patent no.:	2144736
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	ID
Application no.:	
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	SG
Application no.:	9700522.7
Patent no.:	36766
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	ID
Application no.:	P-951455
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	HU
Application no.:	P9600767
Patent no.:	219941
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	EPO
Application no.:	95924476.5
Patent no.:	
Countries applicable:	CH, DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	CZ
Application no.:	96-PV892
Patent no.:	
Countries applicable:	CZ
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	CN
Application no.:	95190864.2
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	BR
Application no.:	
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	IN
Application no.:	95-862
Patent no.:	184218
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	US
Application no.:	09/335608
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	GB
Application no.:	99936484.7
Patent no.:	1044508
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	FR
Application no.:	99936484.7
Patent no.:	1044508
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Multiple access communications system
Country of registration:	IT
Application no.:	89200593.5
Patent no.:	0321454
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	CN
Application no.:	95193462.7
Patent no.:	1097973
Countries applicable:	CN
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Communication system employing rate matching
Country of registration:	EPO
Application no.:	02075865.2
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Transmitter and receiver employing rate matching
Country of registration:	EPO
Application no.:	02075866.0
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	PL
Application no.:	P314230
Patent no.:	178432
Countries applicable:	PL
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding device and communication system using the same
Country of registration:	CN
Application no.:	99801105.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	JP
Application no.:	00-556450
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	TW
Application no.:	88110320
Patent no.:	NI-129187
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	KR
Application no.:	10-2000-7001744
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	EPO
Application no.:	99922423.1
Patent no.:	
Countries applicable:	DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	CN
Application no.:	99800991.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	US
Application no.:	08/505933
Patent no.:	5721743
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	TW
Application no.:	84108999
Patent no.:	79323
Countries applicable:	TW
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Coding and decoding devices for rate matching in data transmission
Country of registration:	DE
Application no.:	99936484.7
Patent no.:	69908294
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	KR
Application no.:	10-2002-7014397
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	CN
Application no.:	95191622.X
Patent no.:	1101112
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	CN
Application no.:	02124491.X
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	CN
Application no.:	02124490.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	BR
Application no.:	PI9506448.6
Patent no.:	PI9506448.6
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	EPO
Application no.:	02078983.0
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	TW
Application no.:	84104796
Patent no.:	77770
Countries applicable:	TW
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	DE
Application no.:	95934261.9
Patent no.:	69527134.2
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	KR
Application no.:	96-706139
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	US
Application no.:	08/430518
Patent no.:	5737322
Countries applicable:	US
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	EPO
Application no.:	95914498.1
Patent no.:	
Countries applicable:	DE, ES, FR, GB, IT
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	BR
Application no.:	PI9506289.0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	HK
Application no.:	98114115.4
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Telecommunication system with channel sharing
Country of registration:	SG
Application no.:	200000886.2
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.212; 3GPP TS 25.222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	JP
Application no.:	95-527505
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: IN
Application no.: 95-473
Patent no.: 182656
Countries applicable: IN
ETSI Deliverable: 3GPP TR 25.944; 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: RU
Application no.: 96122885
Patent no.: 2178238
Countries applicable: RU
ETSI Deliverable: 3GPP TR 25.944; 3GPP TS 25.221
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Method of and system for communicating messages
Country of registration: AR
Application no.: 332966
Patent no.: 255445
Countries applicable: AR
ETSI Deliverable: 3GPP TS 25.212
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: TW
Application no.: 84111831
Patent no.: NI-087379
Countries applicable: TW
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	SG
Application no.:	9701845.1
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	KR
Application no.:	10-2003-7001556
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	SG
Application no.:	9611841.9
Patent no.:	34834
Countries applicable:	SG
ETSI Deliverable:	3GPP TR 25.944; 3GPP TS 25.221
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	FR
Application no.:	95934261.9
Patent no.:	0738452
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	KR
Application no.:	10-2003-7001557
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	US
Application no.:	08/552321
Patent no.:	5872522
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	JP
Application no.:	96-515163
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	JP
Application no.:	02-170956
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: HK
Application no.: 98114118.1
Patent no.: HK1013185
Countries applicable: HK
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: JP
Application no.: 02-170957
Patent no.:
Countries applicable: JP
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: IT
Application no.: 95934261.9
Patent no.: 0738452
Countries applicable: IT
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name: Philips Electronics N.V.
Project: UMTS
Title: Selective call system
Country of registration: IN
Application no.: 95-1391
Patent no.: 185019
Countries applicable: IN
ETSI Deliverable: 3GPP TS 25.214
Notes: The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."

Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	GB
Application no.:	95934261.9
Patent no.:	0738452
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Method of and system for communicating messages
Country of registration:	AU
Application no.:	95-28970
Patent no.:	695562
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Philips Electronics N.V.
Project:	UMTS
Title:	Selective call system
Country of registration:	KR
Application no.:	96-703603
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy; in respect of the STANDARD; to the extent that the IPRs remain ESSENTIAL. PHILIPS ELECTRONICS N.V INFORMATION STATEMENT AND LICENSING DECLARATION OF 15 JANUARY 1998: "Philips Electronics N.V have declared that in case ETSI adopts an ETSI STANDARD for UMTS radio access methods, they will be prepared to grant non-exclusive licenses in compliance with the ETSI IPR Policy under their patent rights which are deemed to be ESSENTIAL to this ETSI STANDARD, to any third party on the basis of full reciprocity."
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	VN
Application no.:	S-1932/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	QUALCOMM has agreed to support approval by the European Telecommunications STANDARDS Institute (ETSI) of a single CDMA third generation STANDARD that encompasses three optional modes of operation: (1) direct sequence FDD, (2) multi-carrier FDD and (3) TDD, with each mode supporting operation with both GSM MAP and ANSI-41 networks. QUALCOMM hereby commits to the European Telecommunications STANDARDS Institute to license its ESSENTIAL patents for such single CDMA STANDARD or any of its modes on a fair and reasonable basis free from unfair discrimination.

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	RU
Application no.:	95109926.09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	IN
Application no.:	801/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna System
Country of registration:	US
Application no.:	08/370,769
Patent no.:	5533011
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna System
Country of registration:	US
Application no.:	08/112,392
Patent no.:	5513176
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	GB
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	TW
Application no.:	83109657
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	CH
Application no.:	94926602.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	SE
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	ES
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	KR
Application no.:	701609/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	US
Application no.:	08/483,111
Patent no.:	5602834
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	SG
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	AU
Application no.:	63295/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	PT
Application no.:	94926602.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna System
Country of registration:	PCT
Application no.:	PCT/US94/09657 - WO 95/06365
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	NL
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	MC
Application no.:	94926602.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	MX
Application no.:	9406513
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	MY
Application no.:	PI9402213
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	LU
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	LU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	JP
Application no.:	507763/95
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	IT
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	IL
Application no.:	110765
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	FI
Application no.:	97/2991
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	ZA
Application no.:	94/6418
Patent no.:	94/6418
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	ZA
Application no.:	92/3193
Patent no.:	92/3193
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	AT
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	AU
Application no.:	26706/92
Patent no.:	665784
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing An Alert With Information Signal Between A MSC and A Base Station
Country of registration:	US
Application no.:	08/792,554
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing an Alert with Information Signal Between a Mobile Switching Center and a Base Station
Country of registration:	PCT
Application no.:	WO 98/15072
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Position-and-Preference Based Service Selection in a Mobile Telephone System
Country of registration:	US
Application no.:	08/743,511
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Position and Preference Based Service Selection in a Mobile Telephone System
Country of registration:	PCT
Application no.:	WO 98/20698
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Rate Determination
Country of registration:	US
Application no.:	08/741,232
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Data Rate Determination
Country of registration:	PCT
Application no.:	WO 98/19405
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Downward Move in a Cellular Telephone Forward Link Power Control System
Country of registration:	US
Application no.:	08/736,201
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Downward Move in a Cellular Telephone Forward Link Power Control System
Country of registration:	PCT
Application no.:	WO 98/18212
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	PCT
Application no.:	PCT/US96/09685
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	TW
Application no.:	81103402
Patent no.:	NI-65463
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	ID
Application no.:	P941435
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Resolving Phase Ambiguities In Trellis Coded Modulated Data
Country of registration:	PCT
Application no.:	PCT/US92/03656
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	MX
Application no.:	9202041
Patent no.:	176176
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	MY
Application no.:	PI 9200761
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	IL
Application no.:	101752
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	IE
Application no.:	921372
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	EPO
Application no.:	92914647
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	CN
Application no.:	92104299
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	TW
Application no.:	85107887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	KR
Application no.:	709104/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	IL
Application no.:	118563
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Coverage Area Antenna System for A CDMA Communication System
Country of registration:	FI
Application no.:	97/4421
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Resolving Phase Ambiguities in Trellis-Coded Modulated Data
Country of registration:	US
Application no.:	07/695,397
Patent no.:	5233630
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coherent Signal Processing for CDMA Communication System
Country of registration:	TW
Application no.:	86110785
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	IE
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	IE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	HU
Application no.:	P9301626
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	FI
Application no.:	93/2523
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	EPO
Application no.:	92902074.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	CZ
Application no.:	PV1097/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	CA
Application no.:	2097066
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	BG
Application no.:	97842
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	BR
Application no.:	PI9107213-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	AU
Application no.:	91336/91
Patent no.:	652602
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Decoupling Capacity from Coverage in a Wireless System
Country of registration:	US
Application no.:	08/709,244
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	JP
Application no.:	502863/92
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coherent Signal Processing for CDMA Communication System
Country of registration:	US
Application no.:	08/687,899
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	MX
Application no.:	9102432
Patent no.:	173446
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coherent Signal Processing For CDMA Communication System
Country of registration:	PCT
Application no.:	WO98/05128
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coherent Signal Processing for CDMA Communication System
Country of registration:	ID
Application no.:	P-972604
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coherent Signal Processing for CDMA Communication System
Country of registration:	CL
Application no.:	1470-97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coherent Signal Processing for CDMA Communication System
Country of registration:	AR
Application no.:	P970103424
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reliable Hand-off in a CDMA System
Country of registration:	US
Application no.:	08/695,241
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reliable Intersystem Handoff in a CDMA System
Country of registration:	PCT
Application no.:	WO 98/062390
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Rate of Received Data in a Variable Rate Communications System
Country of registration:	US
Application no.:	08/730,863
Patent no.:	5751725
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Rate of Received Data in a Variable Rate Communication
Country of registration:	PCT
Application no.:	WO 98/18242
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Rate of Received Data in a Variable Rate Communications System
Country of registration:	CL
Application no.:	2153/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Load Monitoring and Management in a CDMA Wireless Communication System
Country of registration:	US
Application no.:	08/688,453
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Load Monitoring And management In A CDMA Wireless Communications System
Country of registration:	PCT
Application no.:	WO 98/05129
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Decoupling Capacity from Coverage in a Wireless System
Country of registration:	PCT
Application no.:	WO 98/09460
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System and Distributed Antenna System Therefor
Country of registration:	US
Application no.:	07/849,651
Patent no.:	5280472
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	GR
Application no.:	3023316
Patent no.:	0667068
Countries applicable:	GR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	DE
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	FR
Application no.:	94956602.7
Patent no.:	0667068
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	FI
Application no.:	95/1935
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	EPO
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	DK
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	DK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	CL
Application no.:	1209/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	CA
Application no.:	2147635
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	BR
Application no.:	PI9405563-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	BE
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	IL
Application no.:	100213
Patent no.:	100213
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	AU
Application no.:	76390/94
Patent no.:	0667068
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	BG
Application no.:	98642
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing High Speed Data Communications in a Cellular Environment
Country of registration:	US
Application no.:	08/741,320
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing High Speed Data Communications in a Cellular Environment
Country of registration:	PCT
Application no.:	WO 98/19481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Decision Output Decoder for Decoding Convolutionally Encoded Codewords
Country of registration:	US
Application no.:	08/743,688
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Decision Output Decoder for Decoding Convolutionally Encoded Codewords
Country of registration:	PCT
Application no.:	WO 98/20617
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	TW
Application no.:	80109580
Patent no.:	NI-58957
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	KR
Application no.:	701741/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	SK
Application no.:	PV571/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	RU
Application no.:	93043671.09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	RO
Application no.:	93/00776
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	NO
Application no.:	93/2041
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	CDMA Microcellular Telephone System And Distributed Antenna System Therefor
Country of registration:	KP
Application no.:	93/246
Patent no.:	29763
Countries applicable:	KP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna Systems
Country of registration:	AT
Application no.:	94926602.7
Patent no.:	0667068
Countries applicable:	AT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	MX
Application no.:	9301230
Patent no.:	181453
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	BE
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	BR
Application no.:	PI9306033-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	AU
Application no.:	37906/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	US
Application no.:	08/219,867
Patent no.:	5544196
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	KR
Application no.:	703125/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	ZA
Application no.:	93/1077
Patent no.:	93/1077
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	SK
Application no.:	PV1054/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	RU
Application no.:	94045877
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	RO
Application no.:	94/01473
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus And Method For Reducing Message Collision Between Mobile Stations Simultaneously Accessing A Base Station In A CDMA Cellular Communication System
Country of registration:	PCT
Application no.:	PCT/US93/01982
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	CA
Application no.:	2130663
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	KP
Application no.:	P-94370
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	CN
Application no.:	93102803.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	JP
Application no.:	515899/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	IL
Application no.:	104910
Patent no.:	104910
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	HU
Application no.:	P9402518
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	FI
Application no.:	94/4055
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	EPO
Application no.:	93907229.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	CZ
Application no.:	PV2127*94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	CN
Application no.:	93102620.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	CA
Application no.:	2130667
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	BG
Application no.:	99024
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	BR
Application no.:	PI9306032-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	AU
Application no.:	37907/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Message Collision Between Mobile Stations Simultaneously Accessing a Base Station in a CDMA Cellular Communications System
Country of registration:	NO
Application no.:	93/5019
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	SK
Application no.:	PV1053/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	EPO
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	DK
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	CN
Application no.:	94107503
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	CA
Application no.:	2165342
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	BR
Application no.:	PI9406891-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	BE
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	AT
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	AU
Application no.:	71136/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	US
Application no.:	08/206,701
Patent no.:	5509015
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	US
Application no.:	07/847,149
Patent no.:	5392287
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	BG
Application no.:	99025
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	ZA
Application no.:	93/1406
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	KR
Application no.:	702605/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	RU
Application no.:	94045819.09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	RO
Application no.:	94/01474
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus And Method For Reducing Power Consumption In A Mobile Communications Receiver
Country of registration:	PCT
Application no.:	PCT/US93/01981 - WO 93/18596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	KP
Application no.:	P94/364
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	MX
Application no.:	9301231
Patent no.:	182178
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	JP
Application no.:	515898/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	IL
Application no.:	104911
Patent no.:	104911
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	HU
Application no.:	P9402519
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	FI
Application no.:	94/4057
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	EPO
Application no.:	93907228.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	CZ
Application no.:	PV2126/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Reducing Power Consumption in a Mobile Communications Receiver
Country of registration:	KR
Application no.:	703124/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	IE
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	RO
Application no.:	94/00453
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	PL
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	PCT
Application no.:	PCT/US92/07970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	NO
Application no.:	94/0987
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	KP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	NL
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	MC
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	MX
Application no.:	925331
Patent no.:	178352
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	LU
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	JP
Application no.:	506284/93
Patent no.:	5289527
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Arrangement of Vocoder Data for the Masking of Transmission Channel Induced Errors
Country of registration:	US
Application no.:	08/194,824
Patent no.:	5600754
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	IL
Application no.:	103182
Patent no.:	103182
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	ES
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	HU
Application no.:	P9400677
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	GR
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	DE
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	FR
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	FI
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	EPO
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	DK
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	CZ
Application no.:	PV642/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	CN
Application no.:	92110480.4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	CA
Application no.:	2118803
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	KR
Application no.:	701621/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	IT
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	AU
Application no.:	35939/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	BR
Application no.:	PI9206522-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	ZA
Application no.:	93/0450
Patent no.:	93/0450
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	PL
Application no.:	P305984
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For The Arrangement Of Vocoder Data For The Masking Of Transmission Channel Induced Errors
Country of registration:	PCT
Application no.:	PCT/US93/00703 - WO 93/15502
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	NO
Application no.:	94/2751
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	MX
Application no.:	930442
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	JP
Application no.:	513395/93
Patent no.:	5600754
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	IL
Application no.:	104500
Patent no.:	104500
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	FI
Application no.:	94/3538
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	EPO
Application no.:	93904649.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	CN
Application no.:	93102375.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	SK
Application no.:	PV322/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	BR
Application no.:	PI9305808-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	KR
Application no.:	700880/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Viterbi Decoder Bit Efficient Chainback Memory Method and Decoder Incorporating Same
Country of registration:	US
Application no.:	07/767,167
Patent no.:	5469452
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Viterbi Decoder Bit Efficient Chainback Memory Method and Decoder Incorporating Same
Country of registration:	ZA
Application no.:	92/7123
Patent no.:	92/7123
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Viterbi Decoder Bit Efficient Chainback Memory Method And Decoder Incorporating Same
Country of registration:	PCT
Application no.:	PCT/US92/08128
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Viterbi Decoder Bit Efficient Chainback Memory Method and Decoder Incorporating Same
Country of registration:	MX
Application no.:	92-5487
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Viterbi Decoder Bit Efficient Chainback Memory Method and Decoder Incorporating Same
Country of registration:	IL
Application no.:	103286
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Viterbi Decoder Bit Efficient Chainback Memory Method and Decoder Incorporating Same
Country of registration:	CN
Application no.:	92111271,8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	07/763,091
Patent no.:	5289527
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	GB
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	CH
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Communications Device Registration Method
Country of registration:	SE
Application no.:	92921020.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	TW
Application no.:	81101187
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System For the Arrangement of Vocoder Data For the Masking of Transmission Channel Induced Errors
Country of registration:	CA
Application no.:	2138708
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	JP
Application no.:	522385/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	BE
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Adjacent Service Area Handoff in Communication Systems
Country of registration:	PCT
Application no.:	WO 98/14026
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	VN
Application no.:	S19970631
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Formatting of Data for Transmission
Country of registration:	US
Application no.:	08/374,444
Patent no.:	5568483
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	TW
Application no.:	85100238
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	KR
Application no.:	704854/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	ZA
Application no.:	96/0181
Patent no.:	96/0181
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	SG
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Formatting of Data for Transmission
Country of registration:	PCT
Application no.:	PCT/US96/00673 - WO 96/22639
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	NZ
Application no.:	302029
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	AR
Application no.:	P970106993
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	MY
Application no.:	PI9600092
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	CL
Application no.:	472-97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	IL
Application no.:	116790
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	ID
Application no.:	P960117
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	FI
Application no.:	97/2990
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	EPO
Application no.:	96903544.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	EPO
Application no.:	EA-97-0120-US
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CN
Application no.:	96192583.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CL
Application no.:	47/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CA
Application no.:	2210657
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	BR
Application no.:	PI9606833-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	AU
Application no.:	47603/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	AR
Application no.:	335095
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	MX
Application no.:	975396
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Reducing Interference Generated By a CDMA Communications Device
Country of registration:	TW
Application no.:	96107694
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	US
Application no.:	07/620,092
Patent no.:	5107225
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	AU
Application no.:	70773/91
Patent no.:	657261
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Network
Country of registration:	US
Application no.:	08/604,786
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Networks
Country of registration:	TW
Application no.:	86101453
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Networks
Country of registration:	ZA
Application no.:	97/1478
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Network
Country of registration:	PCT
Application no.:	PCT/US97/00926 - WO 97/31503
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Networks
Country of registration:	ID
Application no.:	P-970326
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Networks
Country of registration:	CL
Application no.:	200-97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Coexisting GSM and CDMA Wireless Telecommunications Networks
Country of registration:	AR
Application no.:	P 97 01 06 657
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hard Hand-off in a CDMA System
Country of registration:	US
Application no.:	08/652,742
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Adjacent Coverage Area Hand-off in Communication Systems
Country of registration:	US
Application no.:	08/722,330
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Eliminating Interference to a Hearing Aid from a Digital Communication Device (CDMA)
Country of registration:	US
Application no.:	08/639,572
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Data Burst Randomizer
Country of registration:	US
Application no.:	08/194,823
Patent no.:	5659569
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and method For reducing AM-Interference Generated By A CDMA Communications Device
Country of registration:	PCT
Application no.:	PCT/US97/07174 - WO 97/41653
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Reducing Interference Generated By a CDMA Communications Device
Country of registration:	MY
Application no.:	PI 9701775
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Reducing Interference Generated By a CDMA Communications Device
Country of registration:	IN
Application no.:	872/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Reducing Interference Generated By a CDMA Communications Device
Country of registration:	CL
Application no.:	743-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Centralized Power Control Administration For A Set of Base Stations
Country of registration:	US
Application no.:	08/614,562
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	TW
Application no.:	86106810
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	ZA
Application no.:	97/2155
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	PCT
Application no.:	PCT/US97/03957 - WO 97/34439
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	MY
Application no.:	9701029
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	IN
Application no.:	506/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Centralized Power Control Administration for a Set of Base Stations
Country of registration:	ID
Application no.:	P-970805
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Hard Handoff In A CDMA System
Country of registration:	PCT
Application no.:	WO 97/44984
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	US
Application no.:	07/825,147
Patent no.:	5416797
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	FI
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	EPO
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	DK
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CN
Application no.:	93101741.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CL
Application no.:	1345/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CA
Application no.:	2128327
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	BR
Application no.:	PI9305758-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	BE
Application no.:	93903451.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	AT
Application no.:	47911/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	AU
Application no.:	34767/93
Patent no.:	668378
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Data Burst Randomizer
Country of registration:	US
Application no.:	08/291,231
Patent no.:	5535239
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	US
Application no.:	07/858,781
Patent no.:	5309474
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	GR
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For The Formatting Of Data For Transmission
Country of registration:	PCT
Application no.:	PCT/US93/00406
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Decoding Variable Rate Data
Country of registration:	US
Application no.:	08/741,273
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Decoding Variable Rate Data
Country of registration:	PCT
Application no.:	WO 98/19431
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method For Reducing Interference Generated By A Digital Communications Device
Country of registration:	US
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Reducing Interference Generated by a Digital Communication System
Country of registration:	PCT
Application no.:	PCT/US97/06326 - WO 97/39537
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	GSM Network compatible CDMA based air interface
Country of registration:	US
Application no.:	08/575,413
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	TW
Application no.:	86101450
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	ZA
Application no.:	96/10717
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	PCT
Application no.:	PCT/US96/20764 - WO 97/23108
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	IN
Application no.:	2079/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	ID
Application no.:	P-970030
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	AR
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	PT
Application no.:	93903541.6
Patent no.:	
Countries applicable:	PT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	CA
Application no.:	2079320
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	TW
Application no.:	81102050
Patent no.:	NI-72304
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	US
Application no.:	08/117,279
Patent no.:	5511073
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	US
Application no.:	08/171,146
Patent no.:	5504773
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	KR
Application no.:	702257/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	GB
Application no.:	93903541.6
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	AU
Application no.:	79876/87
Patent no.:	600528
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	SE
Application no.:	93903541.6
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	ES
Application no.:	93903541.6
Patent no.:	
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	KR
Application no.:	702450/94
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	ZA
Application no.:	93/0290
Patent no.:	93/0290
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	FR
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	RU
Application no.:	94035749.09
Patent no.:	
Countries applicable:	RU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	DE
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	PL
Application no.:	P304472
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	NO
Application no.:	94/2670
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	NL
Application no.:	93903541.6
Patent no.:	
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	MC
Application no.:	93903541.6
Patent no.:	
Countries applicable:	MC
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	MX
Application no.:	930236
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	LU
Application no.:	93903541.6
Patent no.:	
Countries applicable:	LU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	JP
Application no.:	512691/93
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	IT
Application no.:	93903541.6
Patent no.:	
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	IL
Application no.:	104412
Patent no.:	104412
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	IE
Application no.:	93903541.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Variable Response Fir Filter
Country of registration:	US
Application no.:	08/291,647
Patent no.:	5629955
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	SG
Application no.:	9607371-3
Patent no.:	
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Data Rate CDMA Wireless Communication System
Country of registration:	IN
Application no.:	1094/MAS/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	AT
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	AT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	FI
Application no.:	93/1690
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	EPO
Application no.:	92902054.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	CA
Application no.:	2094133
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	BR
Application no.:	PI9107044-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	AU
Application no.:	89430/91
Patent no.:	648364
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reduced Peak-to-Average Transmit Power High Data Rate In A CDMA Wireless Communication System
Country of registration:	US
Application no.:	08/660,438
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Subscriber Unit for A CDMA Wireless Communication System
Country of registration:	PCT
Application no.:	WO 97/47098
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reduced Peak-to-Average Transmit Power High Data Rate CDMA Wireless Communication System
Country of registration:	AR
Application no.:	P 97 01 02 477
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Data Rate CDMA Wireless Communication System
Country of registration:	US
Application no.:	08/654,443
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	MX
Application no.:	9101591
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Subscriber Unit For CDMA Wireless Communication system
Country of registration:	PCT
Application no.:	PCT/US97/09606 - WO 97/45970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	NO
Application no.:	93/1376
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus of Power Control In A CDMA Dispatch System
Country of registration:	US
Application no.:	08/660,618
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Power Control in a CDMA Dispatch System
Country of registration:	TW
Application no.:	86107608
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus Of Power Control In A CDMA Dispatch System
Country of registration:	PCT
Application no.:	WO 97/47094
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Power Control in a CDMA Dispatch System
Country of registration:	MY
Application no.:	PI9702458
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Power Control in a CDMA Dispatch System
Country of registration:	CL
Application no.:	1069-98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Rate Scheduled Data in a Spread Spectrum Communication System
Country of registration:	US
Application no.:	08/656,649
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For High Rate Data Transmission In A Spread Spectrum Communication System
Country of registration:	PCT
Application no.:	PCT/US97/09287 - WO 97/46044
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Idle Hand-Off in a Multiple Access Communication System
Country of registration:	US
Application no.:	08/660,436
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For performing Idle Handoff In A Multiple Access Communication System
Country of registration:	PCT
Application no.:	WO 97/47154
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Providing A Cone of Silence in A Cellular Communication System
Country of registration:	US
Application no.:	08/651,368
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Con Of Silence In A Cellular Communications System
Country of registration:	PCT
Application no.:	PCT/US97/08670 - WO 97/44969
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Data Rate CDMA Wireless Communication System
Country of registration:	TW
Application no.:	86106725
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	BR
Application no.:	PI9107139-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	DE
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	RU
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	RO
Application no.:	93/00674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Range Dynamic Closed Loop Automatic Gain Control Circuit
Country of registration:	PCT
Application no.:	PCT/US91/08962 - WO 92/10028
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	NO
Application no.:	93/1949
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	MX
Application no.:	9102309
Patent no.:	174813
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	JP
Application no.:	504281/92
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	HU
Application no.:	P9301576
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	FI
Application no.:	93/2238
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	EPO
Application no.:	92904567.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	JP
Application no.:	500744/92
Patent no.:	5099204
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	BG
Application no.:	97790
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	ROM-Based Finite Impulse Response Filter For Use In Mobile Telephones
Country of registration:	PCT
Application no.:	WO 97/50174
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	AU
Application no.:	12416/92
Patent no.:	652807
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Using a signal With Increased Power For Determining The Position Of A Mobile Subscriber In A CDMA Cellular Telephone System
Country of registration:	US
Application no.:	08/659,407
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Using A Signal With Increased Power For Determining The Position Of A Mobile Subscriber In A CDMA Cellular Telephone System
Country of registration:	PCT
Application no.:	WO 97/47148
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Measuring Link Quality in a Spread Spectrum Communication System
Country of registration:	US
Application no.:	08/722,763
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Measuring Link Quality in a Spread Spectrum Communication System
Country of registration:	PCT
Application no.:	WO 98/13951
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Bright and Burst Mode Signaling Data Transmission in an Adjustable Rate Wireless Communication System
Country of registration:	US
Application no.:	08/656,652
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Transmission Of Signaling Data In An Adjustable Rate Wireless Communication System
Country of registration:	PCT
Application no.:	PCT/US97/09288 - WO 97/45976
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	US
Application no.:	07/598,845
Patent no.:	5099204
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	TW
Application no.:	80108121
Patent no.:	NI-55654
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	KR
Application no.:	701125/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Linear Gain Control Amplifier
Country of registration:	PCT
Application no.:	PCT/US91/07702 - WO 92/07424
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	CA
Application no.:	2093638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	ES
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	AU
Application no.:	21865/92
Patent no.:	671952
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Inter-System Calling Supporting Inter-System Soft Hand-off
Country of registration:	US
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Inter-System Calling Supporting Inter-System Soft Handoff
Country of registration:	PCT
Application no.:	PCT/US97/07412 - WO 97/41698
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Preferred System Selection
Country of registration:	US
Application no.:	08/626,743
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Preferred System Selection
Country of registration:	PCT
Application no.:	PCT/US97/06380 - WO 97/36452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Preferred System Selection
Country of registration:	US
Application no.:	08/626,744
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Preferred System Selection
Country of registration:	PCT
Application no.:	PCT/US97/06378 - WO 97/36443
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	US
Application no.:	07/502,101
Patent no.:	5028887
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	GB
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	TW
Application no.:	80104170
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	ROM-Based Finite Impulse Response Filter for Use in Mobile Telephone
Country of registration:	US
Application no.:	08/672,205
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	SE
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	CN
Application no.:	92104618.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	KR
Application no.:	91-4959
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer With Hard Limiter
Country of registration:	PCT
Application no.:	PCT/US90/06058 - WO 91/15056
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	NL
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	LU
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	LU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limited
Country of registration:	JP
Application no.:	503193/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	IT
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	GR
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	GR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	DE
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	FR
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	EPO
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	DK
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	DK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven Phase Lock Loop Frequency Synthesizer with Hard Limiter
Country of registration:	CH
Application no.:	91903171,6
Patent no.:	521859
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	SG
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	High Dynamic Range Closed Loop Automatic Gain Control Circuit
Country of registration:	TW
Application no.:	80109524
Patent no.:	NI-64280
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	ROM-Based Finite Impulse Response Filter for Use in Mobile Telephone
Country of registration:	MY
Application no.:	PI9702780
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	ROM-Based Finite Impulse Response Filter for Use in Mobile Telephone
Country of registration:	CL
Application no.:	1233-99
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Signal Diversity In A CDMA Communication System
Country of registration:	US
Application no.:	08/651,430
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Diversity in Hard Handoff for a CDMA System
Country of registration:	TW
Application no.:	86106697
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Diversity in Hard Handoff for a CDMA System
Country of registration:	ZA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Diversity In Hard Handoff For A CDMA System
Country of registration:	PCT
Application no.:	WO 97/44983
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Measurement Directed Hard Hand-off In A CDMA System
Country of registration:	US
Application no.:	08/652,726
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Measurement Directed Hard Handoff In A CDMA System
Country of registration:	PCT
Application no.:	PCT/US97/08677 - WO 97/44970
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	UA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	TW
Application no.:	81101162
Patent no.:	NI-58204
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	BR
Application no.:	PI9206143-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	ZA
Application no.:	92/4082
Patent no.:	92/4082
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	CA
Application no.:	2102099
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	RU
Application no.:	93058657.24
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	PL
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Variable Rate Vocoder
Country of registration:	PCT
Application no.:	PCT/US92/04605 - WO 92/22891
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	NO
Application no.:	93/4544
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	MX
Application no.:	922808
Patent no.:	179172
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	JP
Application no.:	500902/93
Patent no.:	5414796
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	IL
Application no.:	102146
Patent no.:	5414796
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	HU
Application no.:	P9303533
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	FI
Application no.:	93/5597
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	EPO
Application no.:	92913505.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	ROM-Based Finite Impulse Response Filter for Use in Mobile Telephone
Country of registration:	TW
Application no.:	86108972
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Masking Frame Errors in a Variable Rate Vocoder
Country of registration:	KR
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	KR
Application no.:	701584/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	AU
Application no.:	80943/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	IN
Application no.:	1179/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	ID
Application no.:	P-951989
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	FI
Application no.:	96/2258
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	EPO
Application no.:	95937306.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	CN
Application no.:	CN 95190946.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	CL
Application no.:	1471-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	CA
Application no.:	2174243
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	BR
Application no.:	pi9506390-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	AU
Application no.:	39451/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	JP
Application no.:	512006/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	VN
Application no.:	S-1775/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	MY
Application no.:	PI 9502749
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	ZA
Application no.:	94/7317
Patent no.:	94/7317
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	RU
Application no.:	9610771
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	PCT
Application no.:	PCT/US94/10774 - WO 95/08888
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	MX
Application no.:	9407324
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	MY
Application no.:	PI 9402519
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Application
Country of registration:	JP
Application no.:	509949/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	IL
Application no.:	111012
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	ID
Application no.:	P-941619
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	FI
Application no.:	96/1344
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	EPO
Application no.:	94929870,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	CN
Application no.:	94193504
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	US
Application no.:	08/728,101
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	ID
Application no.:	P961753
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	RU
Application no.:	96118247
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Serial Linked Interconnect for Summation of Multiple Waveforms on a Common Channel
Country of registration:	RU
Application no.:	97106816
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Serial Linked Interconnect for Summation of Multiple Waveforms on a Common Channel
Country of registration:	PCT
Application no.:	PCT/US95/12556 - WO 96/10874
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Serial Linked Interconnect for Summation of Multiple Waveforms on a Common Channel
Country of registration:	EPO
Application no.:	95936845,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Serial Linked Interconnect for Summation of Multiple Waveforms on a Common Channel
Country of registration:	CN
Application no.:	95195940,9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Serial Linked Interconnect for Summation of Multiple Waveforms on a Common Channel
Country of registration:	BR
Application no.:	PI9509057-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture For A Spread Spectrum Multiple Access System
Country of registration:	US
Application no.:	08/492,592
Patent no.:	5764592
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	TW
Application no.:	85106788
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	ZA
Application no.:	96/4963
Patent no.:	96/4963
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture For A Spread Spectrum Multiple Access System
Country of registration:	PCT
Application no.:	PCT/US96/10575 - WO 97/01227
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	IL
Application no.:	115461
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	IL
Application no.:	118665
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	BR
Application no.:	PI9407595-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	CL
Application no.:	1012/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	AR
Application no.:	337146
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor For A Spread Spectrum Multiple Access Communication System
Country of registration:	US
Application no.:	08/316,177
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum for a Spread Spectrum Multiple Access Communication System
Country of registration:	VN
Application no.:	S1931/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	TW
Application no.:	84110064
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	KR
Application no.:	702836/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum for a Spread Spectrum Multiple Access Communication System
Country of registration:	ZA
Application no.:	95/7858
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	SG
Application no.:	9610925-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	RU
Application no.:	96144977
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	PCT
Application no.:	PCT/US95/12390 - WO 96/10873
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multipath Search Processor for a Spread Spectrum Multiple Access Communication System
Country of registration:	MX
Application no.:	962026
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	EPO
Application no.:	94927369.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	TW
Application no.:	93109659
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	KR
Application no.:	701143/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	ZA
Application no.:	94/6674
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	RU
Application no.:	96107123
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	PCT
Application no.:	PCT/US94/10087 - WO 95/07578
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	MX
Application no.:	9406834
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	MY
Application no.:	PI9402318
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	JP
Application no.:	508779/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	IL
Application no.:	110880
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	IN
Application no.:	831/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for CDMA System Applications
Country of registration:	CL
Application no.:	1380-94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	FI
Application no.:	96/1113
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	BR
Application no.:	PI9407919-6
Patent no.:	5414728
Countries applicable:	BR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	CN
Application no.:	94193342.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	CL
Application no.:	1310/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	CA
Application no.:	2171008
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	BR
Application no.:	PI9407458-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	AU
Application no.:	76838/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	VN
Application no.:	SC00159/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	US
Application no.:	08/372,632
Patent no.:	5654979
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	TW
Application no.:	85100240
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	KR
Application no.:	705071/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	ZA
Application no.:	96/0186
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	FI
Application no.:	95/6091
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	ID
Application no.:	P941506
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channel
Country of registration:	PCT
Application no.:	PCT/US94/12448 - WO 95/12937
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	BR
Application no.:	PI940718-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	AU
Application no.:	78777/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Layered Channel Element In A Base Station Modem For A CDMA Cellular Communication System
Country of registration:	US
Application no.:	08/261,539
Patent no.:	5511067
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Layered Channel Element in a Base Station Modem for a CDMA Cellular Communication System
Country of registration:	KR
Application no.:	707247/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Layered Channel Element in a Base Station Modem for a CDMA Cellular Communication System
Country of registration:	PCT
Application no.:	PCT/US95/07684 - WO 95/35638
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Layered Channel Element in a Base Station Modem for a CDMA Cellular Communication System
Country of registration:	EPO
Application no.:	95923081,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Layered Channel Element in a Base Station Modem for a CDMA Cellular Communication System
Country of registration:	CA
Application no.:	2193103
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	VN
Application no.:	S1930/96
Patent no.:	5414728
Countries applicable:	VN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	US
Application no.:	08/146,645
Patent no.:	5414728
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	TW
Application no.:	83111686
Patent no.:	5414728
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	KR
Application no.:	702259/96
Patent no.:	5414728
Countries applicable:	KR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining the Transmission Data Rate in a Multi-User Communications System
Country of registration:	VN
Application no.:	S1811/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	RU
Application no.:	96112174
Patent no.:	5414728
Countries applicable:	RU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	AU
Application no.:	10847/95
Patent no.:	5414728
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	MX
Application no.:	9408488
Patent no.:	5414728
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	MY
Application no.:	PI9402888
Patent no.:	5414728
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	JP
Application no.:	513320/95
Patent no.:	5414728
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	IL
Application no.:	111450
Patent no.:	5414728
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	IN
Application no.:	1037/MAS/94
Patent no.:	5414728
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	FI
Application no.:	96/1824
Patent no.:	5414728
Countries applicable:	FI
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	EPO
Application no.:	95901717.9
Patent no.:	5414728
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	CN
Application no.:	94193945.6
Patent no.:	5414728
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	CL
Application no.:	1581/94
Patent no.:	5414728
Countries applicable:	CL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	CA
Application no.:	2175488
Patent no.:	5414728
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Multirate Serial Viterbi Decoder for Code Division Multiple Access System Applications
Country of registration:	CA
Application no.:	2171220
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Bifurcating Signal Transmission Over In-Phase and Quadrature Phase Spread Spectrum Communication Channels
Country of registration:	ZA
Application no.:	94/8431
Patent no.:	5414728
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	TW
Application no.:	84100610
Patent no.:	NI-72233
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Serial Linked Interconnect for Summation of Multiple Waveforms on a Common Channel
Country of registration:	US
Application no.:	08/316,156
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	IL
Application no.:	111689
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	IN
Application no.:	1041/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	FI
Application no.:	95/3501
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	EPO
Application no.:	95902697,2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	CN
Application no.:	94190956,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	CL
Application no.:	1643/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	CA
Application no.:	2153700
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	BR
Application no.:	PI9405789-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	AU
Application no.:	11872/95
Patent no.:	678874
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	MY
Application no.:	PI9403080
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	VN
Application no.:	S-1918/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast Forward Link Power Control in a Code Division Multiple Access System
Country of registration:	PCT
Application no.:	PCT/US94/13595 - WO 95/15038
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	KR
Application no.:	702137/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	ZA
Application no.:	94/8133
Patent no.:	94/8133
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	SG
Application no.:	9607380-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	RU
Application no.:	96110195
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing The Average Transmit Power from a Sectorized Base Station
Country of registration:	PCT
Application no.:	PCT/US94/12459 - WO 95/12297
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	MX
Application no.:	9408301
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	MY
Application no.:	PI 9402826
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	JP
Application no.:	512883/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	IL
Application no.:	111434
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	IN
Application no.:	985/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	FI
Application no.:	FI 961446
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing The Average Transmit Power from a Sectorized Base Station
Country of registration:	US
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	FI
Application no.:	96/1823
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	VN
Application no.:	51936/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	US
Application no.:	08/146,642
Patent no.:	5471497
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	TW
Application no.:	83111687
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	KR
Application no.:	702256/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	ZA
Application no.:	94/8560
Patent no.:	94/8560
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	RU
Application no.:	96112185
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	PCT
Application no.:	PCT/US94/12540 - WO 95/12938
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	MX
Application no.:	9408492
Patent no.:	185915
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	MY
Application no.:	PI9402910
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	JP
Application no.:	513361/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast Forward Link Power Control In A Code Division Multiple Access System
Country of registration:	JP
Application no.:	515247/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	IN
Application no.:	1056/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	CL
Application no.:	1568-94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	EPO
Application no.:	95901735,1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	CN
Application no.:	94193946,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	CL
Application no.:	1592/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	CA
Application no.:	2174344
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	BR
Application no.:	PI9407920-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	AU
Application no.:	10862/95
Patent no.:	678653
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast Forward Link Power Control in a Code Division Multiple Access System
Country of registration:	US
Application no.:	08/276,576
Patent no.:	5461639
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast Forward Link Power Control In A Code Division Multiple Access System
Country of registration:	US
Application no.:	08/156,125
Patent no.:	5383219
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	TW
Application no.:	83111685
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	KR
Application no.:	703047/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	ZA
Application no.:	94/8424
Patent no.:	94/8424
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Variable Rate Signal Transmission in a Spread Spectrum Communication System Using Coset Coding
Country of registration:	IL
Application no.:	111449
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	TW
Application no.:	83111688
Patent no.:	NI-078321
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	MX
Application no.:	9408308
Patent no.:	185966
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	MY
Application no.:	PI 9402760
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	JP
Application no.:	512880/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	IL
Application no.:	111432
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	IN
Application no.:	964/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	FI
Application no.:	953210
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	EPO
Application no.:	94932118,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	CL
Application no.:	1582-94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	CA
Application no.:	2150932
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	BR
Application no.:	PI 9405647-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	EPO
Application no.:	94932123,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For The Transmission Of Variable Rate Digital Data
Country of registration:	US
Application no.:	08/539,490
Patent no.:	5581575
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	ZA
Application no.:	94/7841
Patent no.:	94/7841
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	ZA
Application no.:	94/8427
Patent no.:	94/8427
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	PCT
Application no.:	PCT/US94/12373 - WO 95/12943
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	MX
Application no.:	9408437
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	MY
Application no.:	PI 9402887
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	JP
Application no.:	513306/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	IL
Application no.:	111452
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	IN
Application no.:	1040/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	EPO
Application no.:	9493290,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	CN
Application no.:	CN 94193948.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	CL
Application no.:	1579-94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for the Transmission of Variable Rate Digital Data
Country of registration:	CA
Application no.:	2174343
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	AU
Application no.:	80963/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	IL
Application no.:	111433
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	PCT
Application no.:	PCT/US96/00457 - WO 9621976
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	CA
Application no.:	2173484
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	BR
Application no.:	PI9407896-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	AU
Application no.:	80968/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Hand-off Between Sectors of a Common Base Station
Country of registration:	US
Application no.:	08/405,611
Patent no.:	5625876
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	TW
Application no.:	83111348
Patent no.:	NI-73287
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	KR
Application no.:	702722/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	ZA
Application no.:	94-8134
Patent no.:	94-8134
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	RU
Application no.:	95112669,09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	PCT
Application no.:	PCT/US94/12453 - WO 95/12296
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	MX
Application no.:	9408385
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	PCT
Application no.:	PCT/US94/12452 - WO 95/12262
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	JP
Application no.:	512881/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	RU
Application no.:	95113456,09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	IN
Application no.:	984/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	FI
Application no.:	953211
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	EPO
Application no.:	94932119,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	CL
Application no.:	1569-94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	CA
Application no.:	2150542
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	BR
Application no.:	9405646-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	AU
Application no.:	80964/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	US
Application no.:	08/144,902
Patent no.:	5490165
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	TW
Application no.:	84100178
Patent no.:	NI-72180
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Demodulation Element Assignment in a System Capable of Receiving Multiple Signals
Country of registration:	KR
Application no.:	702721/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Reducing the Average Downlink Transmitted Power from Base Stations During Soft Handoff
Country of registration:	CN
Application no.:	CN 94193928.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Handoff Between Sectors of a Common Base Station
Country of registration:	MY
Application no.:	PI 9402761
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxima Metric Generation Process
Country of registration:	CN
Application no.:	94106738.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	A Method for Controlling Echo Canceling in an Echo Canceller (As Amended)
Country of registration:	US
Application no.:	08/607,403
Patent no.:	5687229
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	ZA
Application no.:	94/4074
Patent no.:	94/1074
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	SG
Application no.:	9609071-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	RU
Application no.:	960101151
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	PCT
Application no.:	PCT/US94/06602 - WO 95/01018
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	MX
Application no.:	9404748
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	MY
Application no.:	PI9401462
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	JP
Application no.:	502888/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	IL
Application no.:	109843
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	IN
Application no.:	457/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	TW
Application no.:	83106259
Patent no.:	NI-70651
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	EPO
Application no.:	94921281.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing a Dual Maxima Metric Generation Process
Country of registration:	US
Application no.:	08/083,110
Patent no.:	5442627
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	CA
Application no.:	2165801
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	BR
Application no.:	PI9406851-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	AU
Application no.:	72858/94
Patent no.:	673097
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	US
Application no.:	08/343,800
Patent no.:	5506865
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	KR
Application no.:	702142/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	ZA
Application no.:	93/8324
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	SG
Application no.:	9606738-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	RU
Application no.:	95113713.09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	PCT
Application no.:	PCT/US93/11261 - WO 94/13066
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	MX
Application no.:	9307373
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	MY
Application no.:	PI9302459
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	FI
Application no.:	95/6253
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	MX
Application no.:	9305889
Patent no.:	182419
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	SG
Application no.:	9611441-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	US
Application no.:	08/202,520
Patent no.:	5559881
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	US
Application no.:	07/951,074
Patent no.:	5307405
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	KR
Application no.:	701785/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	ZA
Application no.:	93/6322
Patent no.:	93/6322
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	SK
Application no.:	PV606/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	RU
Application no.:	94028666.09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	RO
Application no.:	94/00874
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	PL
Application no.:	P303792
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	PCT
Application no.:	PCT/US93/09112 - WO 94/08418
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noncoherent Receiver Employing A Dual-Maxma Metric Generation Process
Country of registration:	KR
Application no.:	705880/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	KP
Application no.:	P94/328
Patent no.:	30638
Countries applicable:	KP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	IN
Application no.:	816/MAS/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	JP
Application no.:	509197/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	IL
Application no.:	107100
Patent no.:	107100
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	HU
Application no.:	94/01313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	FI
Application no.:	94/2443
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	EPO
Application no.:	93923128.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	CZ
Application no.:	PV1271/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	CN
Application no.:	93118294
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	CA
Application no.:	2123002
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	BG
Application no.:	98780
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	BR
Application no.:	PI9305647-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	AU
Application no.:	52918/93
Patent no.:	660243
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Network Echo Cancellor
Country of registration:	NO
Application no.:	94/1904
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	PT
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	AU
Application no.:	60999/94
Patent no.:	666811
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For The Dynamic Modification Of Control Parameters In A Transmitter Power Control System
Country of registration:	PCT
Application no.:	PCT/US94/01150 - WO 94/19876
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	US
Application no.:	08/233,570
Patent no.:	5566206
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	VN
Application no.:	S1634/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	GB
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	CH
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	SE
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	ES
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	KR
Application no.:	705758/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	ZA
Application no.:	94/4032
Patent no.:	94/4032
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	JP
Application no.:	513273/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	RU
Application no.:	96101998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	CN
Application no.:	94102045.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	PCT
Application no.:	PCT/US94/06956 - WO 95/01032
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	NL
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	MC
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	MX
Application no.:	9404610
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	LU
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	JP
Application no.:	503020/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	IT
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	IL
Application no.:	109842
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	IE
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	GR
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	CH
Application no.:	93903541.6
Patent no.:	
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	SG
Application no.:	9608041-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	PL
Application no.:	P309726
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method for Determining Speech Encoding Rate in a Variable Rate Vocoder
Country of registration:	US
Application no.:	07/984,602
Patent no.:	5341456
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	FI
Application no.:	95/2468
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	EPO
Application no.:	94902317.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	CN
Application no.:	93114837.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	CA
Application no.:	2150015
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	BR
Application no.:	PI9307519-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	AU
Application no.:	56725/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	US
Application no.:	08/020,482
Patent no.:	5396516
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	TW
Application no.:	83100734
Patent no.:	NI-82312
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	KR
Application no.:	703506/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	ZA
Application no.:	94/0516
Patent no.:	94/0516
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	BR
Application no.:	PI9405695-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	RU
Application no.:	95117936.09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	CA
Application no.:	2156707
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	PH
Application no.:	47726
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	MX
Application no.:	9401298
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	MY
Application no.:	PI9400227
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	JP
Application no.:	518994/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	IL
Application no.:	108445
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	IN
Application no.:	60/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	ID
Application no.:	P940267
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	HU
Application no.:	P9403846
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	FI
Application no.:	95/3938
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	EPO
Application no.:	94907396.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Carrier Dot Product Circuit
Country of registration:	IL
Application no.:	107710
Patent no.:	107710
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for the Dynamic Modification of Control Parameters in a Transmitter Power Control System
Country of registration:	SG
Application no.:	9607703-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	EPO
Application no.:	95904955.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Noise Replacement System and Method in an Echo Canceller
Country of registration:	US
Application no.:	08/607,402
Patent no.:	5646991
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	KR
Application no.:	703305/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	ZA
Application no.:	94/8425
Patent no.:	94/8425
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	SG
Application no.:	9607828-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	RU
Application no.:	96115176
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	PCT
Application no.:	PCT/US94/14802 - WO 95/17727
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	MX
Application no.:	9409702
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	MY
Application no.:	PI9403073
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	JP
Application no.:	517604/95
Patent no.:	5561618
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	IL
Application no.:	112056
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	US
Application no.:	08/173,460
Patent no.:	5561618
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	FI
Application no.:	96/2573
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	VN
Application no.:	S2072/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	CN
Application no.:	94194567.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	CL
Application no.:	1788/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	CA
Application no.:	2179758
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	BR
Application no.:	PI9408414-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	AU
Application no.:	13752/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Antenna System for Multipath Diversity in an Indoor Microcellular Communication System
Country of registration:	US
Application no.:	08/351,853
Patent no.:	5577265
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Antenna System for Multipath Diversity in an Indoor Microcellular Communication System
Country of registration:	US
Application no.:	08/072,640
Patent no.:	5437055
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	US
Application no.:	08/547,340
Patent no.:	5576662
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	US
Application no.:	08/076,228
Patent no.:	5408697
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	TW
Application no.:	83105662
Patent no.:	NI-69151
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	ZA
Application no.:	94/3837
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	IN
Application no.:	1036/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	AU
Application no.:	46988/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	MX
Application no.:	964085
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	MY
Application no.:	PI9600101
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	JP
Application no.:	521836/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	IL
Application no.:	116739
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	IN
Application no.:	55/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	ID
Application no.:	P960091
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	FI
Application no.:	96/03600
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	EPO
Application no.:	96902671.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	CN
Application no.:	96190032.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	CL
Application no.:	28/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing a Fast Hadamard Transform
Country of registration:	TW
Application no.:	83110577
Patent no.:	NI-72660
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	BR
Application no.:	PI9603816-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	MY
Application no.:	PI9401460
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	AR
Application no.:	335061
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Scheduling Messages on A Common Channel
Country of registration:	US
Application no.:	08/780,473
Patent no.:	5729540
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Doubletalk Detection by Means of Spectral Content
Country of registration:	US
Application no.:	08/783,768
Patent no.:	5732134
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	TW
Application no.:	84100974
Patent no.:	NI-076592
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	ZA
Application no.:	95/0599
Patent no.:	95/0599
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Doubletalk Detection by Means of Spectral Content
Country of registration:	PCT
Application no.:	PCT/US95/02447 - WO 95/23477
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	MY
Application no.:	PI9500192
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	IL
Application no.:	112797
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	IN
Application no.:	95/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	ID
Application no.:	P950313
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Double-talk Detection by Means of Spectral Content
Country of registration:	CL
Application no.:	148/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Cell Site Demodulator Architecture for a Spread Spectrum Multiple Access Communication System
Country of registration:	CA
Application no.:	2185444
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	FI
Application no.:	96/1150
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	TW
Application no.:	84107079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	KR
Application no.:	701261/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	ZA
Application no.:	95/5605
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	SG
Application no.:	9607386-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	RU
Application no.:	96107901
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	PCT
Application no.:	PCT/US95/08889 - WO 96/02986
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	MX
Application no.:	960954
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	MY
Application no.:	PI9501961
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	JP
Application no.:	505186/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	IL
Application no.:	114560
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having A Wide Linear Dynamic Range
Country of registration:	PCT
Application no.:	PCT/US94/06796
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	ID
Application no.:	P951343
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	AU
Application no.:	18465/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	EPO
Application no.:	95927186.7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	CN
Application no.:	95190629.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	CL
Application no.:	1002/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	CA
Application no.:	2170636
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	BR
Application no.:	PI9506283-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	AU
Application no.:	31291/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Comprehensive Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	08/536,580
Patent no.:	5621784
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Comprehensive Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	08/536,581
Patent no.:	5642398
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Comprehensive Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	08/537,059
Patent no.:	5629975
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Comprehensive Mobile Communications Device Registration Method
Country of registration:	US
Application no.:	08/602,683
Patent no.:	5588043
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Trellis Encoder and Decoder Based Upon Punctured Rate 1/2 Convolutional Codes
Country of registration:	US
Application no.:	08/368,738
Patent no.:	5633881
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	IN
Application no.:	841/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	MY
Application no.:	PI9500210
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Determining Data Rate of Transmitted Variable Rate Data in a Communications Receiver
Country of registration:	FR
Application no.:	94920280.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	IL
Application no.:	109952
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	IN
Application no.:	458/MAS/94
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	CN
Application no.:	94107111.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Station Operating in an Analog Mode and for Subsequent Hand-off to Another System
Country of registration:	US
Application no.:	08/383,555
Patent no.:	5509035
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	US
Application no.:	08/197,417
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	TW
Application no.:	84102110
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	KR
Application no.:	704554/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	ZA
Application no.:	95/0798
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	SG
Application no.:	9604575-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	RU
Application no.:	95119581
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	VN
Application no.:	S1809/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	MX
Application no.:	9504358
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Simulating User Interference In A Spread Spectrum Communication Network
Country of registration:	US
Application no.:	08/601,491
Patent no.:	5675581
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	JP
Application no.:	521936/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	IL
Application no.:	112650
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	IN
Application no.:	94/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	ID
Application no.:	P950260
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	FI
Application no.:	95/4920
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	EPO
Application no.:	95910296.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	CN
Application no.:	95190086.2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	CL
Application no.:	146/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	CA
Application no.:	2158660
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	BR
Application no.:	PI9505650-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature-Compensated Gain-Controlled Amplifier Having a Wide Linear Dynamic Range
Country of registration:	MX
Application no.:	9404430
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Vocoder ASIC
Country of registration:	PCT
Application no.:	PCT/US95/02043 - WO 95/22819
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	CN
Application no.:	CN 95190673.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	AU
Application no.:	36759/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	RU
Application no.:	96108811
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	PCT
Application no.:	PCT/US95/08477 - WO 96/04718
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	MX
Application no.:	961213
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	MY
Application no.:	9502112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	JP
Application no.:	506501/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	IL
Application no.:	114761
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	ID
Application no.:	P951480
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	IN
Application no.:	846/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	ZA
Application no.:	95/5940
Patent no.:	95/5940
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	EPO
Application no.:	95926626,3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	KR
Application no.:	701718/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	CL
Application no.:	1080-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	CA
Application no.:	2169649
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	BR
Application no.:	PI 9506276-9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	AU
Application no.:	30936/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	VN
Application no.:	S-1667/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	US
Application no.:	08/260,192
Patent no.:	5638412
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	TW
Application no.:	84106472
Patent no.:	NI-078085
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	KR
Application no.:	700762/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	SG
Application no.:	9601161-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	RU
Application no.:	96105944
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	FI
Application no.:	FI 961414
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	MX
Application no.:	966634
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	CN
Application no.:	CN 95190672.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	CL
Application no.:	1081-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	CA
Application no.:	2172370
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	BR
Application no.:	PI 9506273-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	AU
Application no.:	30958/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	VN
Application no.:	SC0471/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	US
Application no.:	08/265,664
Patent no.:	5621752
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	KR
Application no.:	707365/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	SG
Application no.:	9612201-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	SG
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Power in a Variable Rate Communication System
Country of registration:	PCT
Application no.:	PCT/US95/07970 - WO 96/00466
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method for Providing Service and Rate Negotiation in a Mobile Communication System
Country of registration:	JP
Application no.:	502512/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	JP
Application no.:	503342/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	FI
Application no.:	FI965180
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	EPO
Application no.:	95924673,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	CN
Application no.:	95193756,1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	CA
Application no.:	2193394
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	BR
Application no.:	PI9508102-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	AU
Application no.:	29086/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	VN
Application no.:	S-1752/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	US
Application no.:	08/283,308
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Power In A Variable Rate Communication System
Country of registration:	TW
Application no.:	84108517
Patent no.:	NI-077453
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Sectorization in a Spread Spectrum Communication System
Country of registration:	RU
Application no.:	97101122
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	MX
Application no.:	9601063
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	CA
Application no.:	2172062
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	BR
Application no.:	PI9506307-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	AU
Application no.:	32095/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	VN
Application no.:	S1751/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	US
Application no.:	08/278,347
Patent no.:	5548812
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	TW
Application no.:	84107667
Patent no.:	NI-080494
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	KR
Application no.:	701455/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	ZA
Application no.:	95/5809
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	SG
Application no.:	9607440-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	PCT
Application no.:	PCT/US95/07685 - WO 95/35002
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Balancing The Forward Link Handoff Boundary to the Reverse Link Handoff Boundary in a Cellular Communications System
Country of registration:	PCT
Application no.:	PCT/US95/09212 - WO 96/03845
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	EPO
Application no.:	95928266,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	MY
Application no.:	PI9502025
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Balancing the Forward Link Handoff Boundary to the Reverse Link Handoff Boundary in a Cellular Communication System
Country of registration:	JP
Application no.:	505872/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	IL
Application no.:	114667
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	ID
Application no.:	P-951428
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	IN
Application no.:	843/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	FI
Application no.:	96/1318
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	EPO
Application no.:	9592733,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	CN
Application no.:	95190643,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	CL
Application no.:	1085/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	CA
Application no.:	2169646
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	RU
Application no.:	96107751
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	KR
Application no.:	701753/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	IN
Application no.:	845/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	IL
Application no.:	114138
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	FI
Application no.:	FI 960195
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	EPO
Application no.:	95923933,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	CN
Application no.:	CN 95190554.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	CL
Application no.:	861-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	CA
Application no.:	2166796
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	BR
Application no.:	PI 9505489-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	AU
Application no.:	28636/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	US
Application no.:	08/815,354
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	CL
Application no.:	1134-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	TW
Application no.:	84107077
Patent no.:	NI-076818
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	CN
Application no.:	CN 95190723.9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	ZA
Application no.:	95/6078
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	RU
Application no.:	96110286
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	PCT
Application no.:	PCT/US95/09780 - WO 96/04646
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	MY
Application no.:	PI 9502226
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	JP
Application no.:	506728/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	IL
Application no.:	114819
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	ID
Application no.:	P-951537
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	IN
Application no.:	847/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	FI
Application no.:	FI 961445
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method For Providing Service And Rate Negotiation In A Mobile Communication System
Country of registration:	MY
Application no.:	PI 9501598
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Reduced Rate Variable Rate Vocoding
Country of registration:	VN
Application no.:	S-1855/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	EPO
Application no.:	95940876,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	US
Application no.:	08/347,532
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	ZA
Application no.:	95/9997
Patent no.:	95/9997
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	CN
Application no.:	96192005.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For the Formatting of Data For Transmission
Country of registration:	JP
Application no.:	512691/93
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	RU
Application no.:	97112477
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	PCT
Application no.:	PCT/US95/15533 - WO 96/17487
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	MY
Application no.:	PI 9503636
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	JP
Application no.:	519040/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	IL
Application no.:	116155
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	MY
Application no.:	PI 9503066
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	IN
Application no.:	1528/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	BR
Application no.:	PI9510068-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	CN
Application no.:	95197410,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	CL
Application no.:	1796-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	CA
Application no.:	2206101
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	BR
Application no.:	PI9509928-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	AU
Application no.:	42480/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	AR
Application no.:	334,436
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	US
Application no.:	08/322,817
Patent no.:	5, 697,055
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	TW
Application no.:	84111247
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	ZA
Application no.:	95/8574
Patent no.:	95/8574
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	EPO
Application no.:	95926654,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	ID
Application no.:	P952527
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	MY
Application no.:	PI 9503548
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	VN
Application no.:	SC0831/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	US
Application no.:	08/344,321
Patent no.:	5577022
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	UA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	TW
Application no.:	85103856
Patent no.:	NI-083424
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	KR
Application no.:	702651/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	ZA
Application no.:	95/9883
Patent no.:	95/9883
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	SG
Application no.:	9702188-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	RU
Application no.:	97110197
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	PCT
Application no.:	PCT/US95/15298 - WO 96/16524
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	NO
Application no.:	97/2306
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	AR
Application no.:	P 95 01 00 284
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	MX
Application no.:	973723
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	AU
Application no.:	45945/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	JP
Application no.:	517080/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	IL
Application no.:	116091
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	ID
Application no.:	P-952470
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	IN
Application no.:	1529/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	FI
Application no.:	FI971592
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	EPO
Application no.:	95944040,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	CN
Application no.:	95196330,9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	CL
Application no.:	1795-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	CA
Application no.:	2203256
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	IL
Application no.:	115596
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Pilot Signal Searching Technique for a Cellular Communications System
Country of registration:	NZ
Application no.:	300717
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	JP
Application no.:	502240/89
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	CH
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	GB
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	US
Application no.:	06/921,261
Patent no.:	4901307
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	AU
Application no.:	30597/89
Patent no.:	624120
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	AT
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	AT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	BE
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	CA
Application no.:	587200
Patent no.:	1310696
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	EPO
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	FR
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	PCT
Application no.:	PCT/US95/12636 - WO 96/12380
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	IT
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	NL
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	LU
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	LU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communicating System
Country of registration:	NL
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	NL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	PCT
Application no.:	PCT/US88/04621 - WO 89/06838
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	PCT
Application no.:	PCT/US95/08659 - WO 96/04716
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	MX
Application no.:	9601211
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	MY
Application no.:	PI 9502120
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	JP
Application no.:	506511/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	IL
Application no.:	114762
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	ID
Application no.:	P-951477
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	VN
Application no.:	SI9970445
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	DE
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	BE
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	BE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	ID
Application no.:	P-952123
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	IN
Application no.:	1303/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	CL
Application no.:	1538-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Hand-off Between Different Cellular Communications Systems
Country of registration:	AR
Application no.:	333.843
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	US
Application no.:	08/687,694
Patent no.:	5644591
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	VN
Application no.:	S-1750/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	TW
Application no.:	84108246
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	KR
Application no.:	701598/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	ZA
Application no.:	95/5939
Patent no.:	95/5939
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	SG
Application no.:	9608543-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	SE
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	AT
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	AT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	ES
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	ES
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	CA
Application no.:	549475
Patent no.:	1294074
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	EPO
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	FR
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	FR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	DE
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	DE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	GR
Application no.:	3015768
Patent no.:	0265178
Countries applicable:	GR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	IL
Application no.:	84198
Patent no.:	84198
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	IT
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	IT
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	JP
Application no.:	261509/87
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Multiple Access Communication System Using Satellite or Terrestrial Repeaters
Country of registration:	LU
Application no.:	87309122,7
Patent no.:	0265178
Countries applicable:	LU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	FI
Application no.:	FI 961294
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Performing Search Acquisition In A CDMA Communication System
Country of registration:	RU
Application no.:	96108238
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	BR
Application no.:	PI9408064-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Facsimile Data Transmission Over A Low Data Rate Network By One Dimensional Decoding And Two Dimensional Re-Encoding
Country of registration:	US
Application no.:	08/484,806
Patent no.:	5515177
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	VN
Application no.:	S1976/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	US
Application no.:	08/152,157
Patent no.:	5539531
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	KR
Application no.:	702560/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	RU
Application no.:	96112111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	PCT
Application no.:	PCT/US94/13175 - WO 95/14347
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	JP
Application no.:	514565/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	FI
Application no.:	96/2034
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	EPO
Application no.:	95902565,1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	CA
Application no.:	2176590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	CA
Application no.:	2176591
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Facsimile Data Transmission Over A Low Data Rate Network With Fill Bit Removal And Reinsertion
Country of registration:	US
Application no.:	08/484,807
Patent no.:	5517323
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	AU
Application no.:	11793/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	A Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	US
Application no.:	08/426,763
Patent no.:	5590406
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	VN
Application no.:	S1975/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	A Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	US
Application no.:	08/152,162
Patent no.:	5487175
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	RU
Application no.:	96111813
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	PCT
Application no.:	PCT/US94/13093 - WO 95/14358
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	A Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	JP
Application no.:	514540/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	FI
Application no.:	96/2035
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	EPO
Application no.:	95901242,8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	TW
Application no.:	84107668
Patent no.:	NI-082742
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	CN
Application no.:	94194158,2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	CH
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	CH
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	BR
Application no.:	PI9506274-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	ZA
Application no.:	95/5603
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	SG
Application no.:	9700213-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	RU
Application no.:	97102112
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	PCT
Application no.:	PCT/US95/08660 - WO 96/02097
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	MX
Application no.:	970310
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	MY
Application no.:	PI9501933
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control In A Code Division Multiple Access System
Country of registration:	JP
Application no.:	504464/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	IL
Application no.:	114512
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	ID
Application no.:	P951322
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Reducing Bottlenecks In Low Data Rate Networks Processing Facsimile Data Transmission
Country of registration:	US
Application no.:	08/484,808
Patent no.:	5566000
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	SE
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	SE
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Facsimile Data Transmission
Country of registration:	US
Application no.:	08/668,135
Patent no.:	5563807
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	GB
Application no.:	89902364,2
Patent no.:	417099
Countries applicable:	GB
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	IN
Application no.:	840/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	FI
Application no.:	97/0117
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	EPO
Application no.:	95925608,2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	CN
Application no.:	95194019,8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	CL
Application no.:	1003/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	CA
Application no.:	2193979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	BR
Application no.:	PI9508263-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	AU
Application no.:	29693/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	BR
Application no.:	PI9408065-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	SG
Application no.:	9608554-3
Patent no.:	640561
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	ID
Application no.:	P950337
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	VN
Application no.:	S1385/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	US
Application no.:	08/203,151
Patent no.:	5452473
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	TW
Application no.:	85104244
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	KR
Application no.:	704813/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	ZA
Application no.:	96/2952
Patent no.:	96/2952
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	RU
Application no.:	95122624,09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction and Limitation in a Radiotelephone System
Country of registration:	PCT
Application no.:	PCT/US95/02125 - WO 95/23460
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	MX
Application no.:	9504538
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	MY
Application no.:	PI9601234
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	CN
Application no.:	9419457,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	IL
Application no.:	117831
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	EPO
Application no.:	96913015,2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	IN
Application no.:	96/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	FI
Application no.:	95/5072
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	EPO
Application no.:	95911058,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	CN
Application no.:	95190118,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	CL
Application no.:	496/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	CA
Application no.:	2158577
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	BR
Application no.:	PI9505674-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	AU
Application no.:	18797/95
Patent no.:	674475
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	AR
Application no.:	P960102118
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Alternating Sequential Half Duplex Communication System
Country of registration:	US
Application no.:	07/145,176
Patent no.:	4979170
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	JP
Application no.:	522410/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	AU
Application no.:	10558/95
Patent no.:	683706
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Invoking and Canceling Voice or Data Service from a Mobile Unit
Country of registration:	AU
Application no.:	10559/95
Patent no.:	679592
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus Of Providing Time Sensitive Message Over A Variable Delay Channel
Country of registration:	US
Application no.:	08/717,147
Patent no.:	5761204
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Providing Communication Between Standard Terminal Equipment Using A Remote Communication Unit
Country of registration:	US
Application no.:	08/152,158
Patent no.:	5479475
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	RU
Application no.:	95117903,09
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	PCT
Application no.:	PCT/US94/13091 - WO 95/14356
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	KR
Application no.:	702894/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Providing Communication Between Standard Terminal Equipment Using A Remote Communication Unit
Country of registration:	JP
Application no.:	514538/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	FI
Application no.:	95/3418
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	EPO
Application no.:	95901241
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	CN
Application no.:	94190922
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	AU
Application no.:	55676/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	BR
Application no.:	PI9405750-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	CN
Application no.:	96193979,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction and Limitation in a Radiotelephone System
Country of registration:	US
Application no.:	08/532,383
Patent no.:	5655220
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Transmit Power Correction And Limitation In A Radiotelephone System
Country of registration:	US
Application no.:	08/407,543
Patent no.:	5590408
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	VN
Application no.:	S19970959
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	US
Application no.:	08/426,551
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	RU
Application no.:	97119052
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	PCT
Application no.:	PCT/US96/05573 - WO 96/33555
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	MX
Application no.:	978050
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	JP
Application no.:	531982/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Temperature Compensated Automatic Gain Control
Country of registration:	FI
Application no.:	97/3994
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control In A Code Division Multiple Access System
Country of registration:	US
Application no.:	08/272,484
Patent no.:	5603096
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus of Providing Time Sensitive Message Over a Variable Delay Channel
Country of registration:	CA
Application no.:	2153148
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	AU
Application no.:	63862/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	KR
Application no.:	709454/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	ZA
Application no.:	96/4961
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	PCT
Application no.:	PCT/US96/10458 - WO 97/00562
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	MX
Application no.:	9710144
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	IL
Application no.:	118635
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	ID
Application no.:	P961715
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	IN
Application no.:	920/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	FI
Application no.:	97/4471
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	MY
Application no.:	PI9502027
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	CL
Application no.:	926/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Modulating Signal Waveforms in a CDMA Communication System
Country of registration:	US
Application no.:	08/223,076
Patent no.:	5497395
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	AR
Application no.:	337083
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	VN
Application no.:	SC0593/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	US
Application no.:	08/280,095
Patent no.:	5604730
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	TW
Application no.:	84107990
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	KR
Application no.:	700261/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	ZA
Application no.:	95/5843
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	SG
Application no.:	9700545-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	RU
Application no.:	97102704
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control in a Contention Based Multiple Access System
Country of registration:	PCT
Application no.:	PCT/US95/08476 - WO 96/03813
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	KR
Application no.:	707444/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	EPO
Application no.:	96923315,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	ID
Application no.:	P952539
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Redundant Coverage Within A Cellular Communication System
Country of registration:	TW
Application no.:	84113229
Patent no.:	NI-084088
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	US
Application no.:	08/347,526
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	TW
Application no.:	85100417
Patent no.:	NI-080602
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	KR
Application no.:	703635/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	ZA
Application no.:	95/10109
Patent no.:	95/10109
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	SG
Application no.:	9702317-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	RU
Application no.:	97111851
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing A Digital Communication Channel
Country of registration:	PCT
Application no.:	PCT/US95/15534 - WO 96/17454
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	MX
Application no.:	974019
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	MY
Application no.:	PI9503662
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	TW
Application no.:	85106787
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	IL
Application no.:	116183
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Determining Signal Strength In A Variable Data Rate System
Country of registration:	US
Application no.:	08/490,694
Patent no.:	5703902
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	IN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	FI
Application no.:	FI972208
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	EPO
Application no.:	95942506,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	CN
Application no.:	95197481,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	CL
Application no.:	1840/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	CA
Application no.:	2206251
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	BR
Application no.:	PI9510001-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	AU
Application no.:	43711/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing a Digital Communication Channel
Country of registration:	AR
Application no.:	P950100394
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	JP
Application no.:	505753/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Testing A Digital Communication Channel
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	IL
Application no.:	112487
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	BR
Application no.:	PI9506683-7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	AU
Application no.:	18762/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	US
Application no.:	08/190,517
Patent no.:	5469471
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	TW
Application no.:	84100976
Patent no.:	NI-86560
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	KR
Application no.:	704311/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	ZA
Application no.:	95/0600
Patent no.:	95/0600
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	RU
Application no.:	95120094
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing a Communication Link Quality Indication
Country of registration:	PCT
Application no.:	PCT/US95/01339 - WO 95/21494
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	MX
Application no.:	9504148
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	MX
Application no.:	970632
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	JP
Application no.:	520733/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	CN
Application no.:	95192207,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	ID
Application no.:	P950151
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	IN
Application no.:	98/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	FI
Application no.:	95/4617
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	EPO
Application no.:	95910159,3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	CN
Application no.:	95190055,2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	CL
Application no.:	144/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	CA
Application no.:	2158157
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	BR
Application no.:	PI9505642-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	AU
Application no.:	18369/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Reverse Link, Closed Loop Power Control in a Code Division Multiple Access System
Country of registration:	VN
Application no.:	SC0483/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing A Communication Link Quality Indication
Country of registration:	MY
Application no.:	PI9500169
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	KR
Application no.:	704425/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	IL
Application no.:	114703
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	ID
Application no.:	P951444
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	IN
Application no.:	844/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	FI
Application no.:	97/0319
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	EPO
Application no.:	95926183,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	CN
Application no.:	95194312.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	CL
Application no.:	1079/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	CA
Application no.:	2195984
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	BR
Application no.:	PI9508428-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Remote Transmitter Power Control In A Contention Based Multiple Access System
Country of registration:	AU
Application no.:	30031/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	CA
Application no.:	2183258
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	VN
Application no.:	SC0098/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	CL
Application no.:	145/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	ZA
Application no.:	95/0797
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	RU
Application no.:	96118486
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	PCT
Application no.:	PCT/US95/01831 - WO 95/22210
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	MX
Application no.:	963371
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	JP
Application no.:	521400/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	ID
Application no.:	P950232
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	IN
Application no.:	100/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	FI
Application no.:	96/3153
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	EPO
Application no.:	95910993,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Balancing The Forward Link Hand-off Boundary To The Reverse Link Hand-off Boundary In A Cellular Communication System
Country of registration:	AU
Application no.:	31393/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dynamic Sectorization In A Spread Spectrum Communication System
Country of registration:	US
Application no.:	08/495,382
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	BR
Application no.:	P19007826-8
Patent no.:	PI9007826-8
Countries applicable:	BR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	US
Application no.:	08/794,630
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	MX
Application no.:	23215
Patent no.:	172367
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	MY
Application no.:	P19001953
Patent no.:	MY104785A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	JP
Application no.:	515716/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	IL
Application no.:	96218
Patent no.:	96218
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	IN
Application no.:	887/MAS/90
Patent no.:	4901265
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	HU
Application no.:	P9303239
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	FI
Application no.:	92/2083
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	EPO
Application no.:	90916945.0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	CN
Application no.:	9109758.6
Patent no.:	90109758.6
Countries applicable:	CN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Transmission Power In A CDMA Cellular Mobile Telephone System
Country of registration:	PCT
Application no.:	PCT/US90/06418 - WO 91/07037
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	BG
Application no.:	98704
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	RO
Application no.:	94/00586
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	AU
Application no.:	68263/90
Patent no.:	646001
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	VN
Application no.:	SC0771/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Signal Acquisition In A Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	US
Application no.:	08/497,240
Patent no.:	5577025
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	RU
Application no.:	97105180
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Signal Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	PCT
Application no.:	PCT/US96/11125 - WO 97/02663
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	FI
Application no.:	97/1423
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	EPO
Application no.:	96926056,1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	CN
Application no.:	96190980,3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	CA
Application no.:	2202621
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	BR
Application no.:	PI9007828-4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	CA
Application no.:	2072389
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	PCT
Application no.:	PCT/US96/13653 - WO 97/08848
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	RU
Application no.:	97117953
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus For Controlling Transmission Power in a CDMA Cellular Mobile Telephone System
Country of registration:	US
Application no.:	08/217,003
Patent no.:	5485486
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Transmitter Power Control System
Country of registration:	US
Application no.:	07/773,067
Patent no.:	5267262
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Transmitter Power Control System
Country of registration:	PCT
Application no.:	PCT/US92/08613 - WO 93/07702
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Transmitter Power Control System
Country of registration:	JP
Application no.:	507203/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in a CDMA Cellular Mobile Telephone System
Country of registration:	US
Application no.:	07/702,029
Patent no.:	5265119
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Transmission Power In A CDMA Cellular Mobile Telephone System
Country of registration:	PCT
Application no.:	PCT/US92/04161 - WO 92/21196
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Controlling Transmission Power In a CDMA Mobile Telephone System
Country of registration:	JP
Application no.:	500251/93
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Spread Spectrum Transmitter Power Control Method and System
Country of registration:	US
Application no.:	07/749,249
Patent no.:	5257283
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	US
Application no.:	08/518,218
Patent no.:	5754533
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	NO
Application no.:	92/1792
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	ZA
Application no.:	96/7083
Patent no.:	96/7083
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	TW
Application no.:	85108615
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	CL
Application no.:	1465/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	AR
Application no.:	337948
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	US
Application no.:	07/433,031
Patent no.:	5056109
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	UA
Application no.:	M3B02922
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	TW
Application no.:	79109543
Patent no.:	NI-50434
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	KR
Application no.:	700706/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	ZA
Application no.:	90/8859
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	SG
Application no.:	9609122-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Controlling Transmission Power in A CDMA Cellular Mobile Telephone System
Country of registration:	RU
Application no.:	93058305
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Non-Orthogonal Noise Energy Based Gain Control
Country of registration:	TW
Application no.:	85111161
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	IN
Application no.:	1718/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Code Acquisition in a Multi-User Communication System Using Multiple Walsh Channels
Country of registration:	AU
Application no.:	66356/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	AU
Application no.:	54323/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	BR
Application no.:	PI 9506315-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	AR
Application no.:	335584
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	AR
Application no.:	335,584
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna System
Country of registration:	US
Application no.:	08/579,895
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Dual Distributed Antenna System
Country of registration:	PCT
Application no.:	PCT/US96/20656 - WO 97/24818
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	US
Application no.:	08/535,998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	ZA
Application no.:	96/8111
Patent no.:	96/8111
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	CN
Application no.:	96192896,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	ID
Application no.:	P-962770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	EPO
Application no.:	96911435,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	IN
Application no.:	1718/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	ID
Application no.:	P-962770
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	CL
Application no.:	1659/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	AR
Application no.:	338304
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	US
Application no.:	08/958,882
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	TW
Application no.:	85102765
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	TW
Application no.:	85102765
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	KR
Application no.:	706897/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	ZA
Application no.:	96/2030
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	ZA
Application no.:	96/2030
Patent no.:	96/2030
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Early Detection of Mobile to Mobile
Country of registration:	PCT
Application no.:	PCT/US96/15695 - WO 97/12493
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	IL
Application no.:	118652
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	KR
Application no.:	709147/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	ZA
Application no.:	96/4332
Patent no.:	96/4332
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	PCT
Application no.:	PCT/US96/09684 - WO 96/42149
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	IL
Application no.:	118562
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	IN
Application no.:	866/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	EPO
Application no.:	199800039
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Fast and Efficient Packet Transmission System and Method
Country of registration:	CN
Application no.:	96194583,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	US
Application no.:	08/898,741
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	TW
Application no.:	85107055
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	ZA
Application no.:	96/4962
Patent no.:	96/4962
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	CA
Application no.:	2216635
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	MY
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	CA
Application no.:	90109068.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	ID
Application no.:	P961747
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	CL
Application no.:	927/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	AR
Application no.:	337,111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Generating Super-Orthogonal Convolutional Codes and the Decoding Thereof
Country of registration:	US
Application no.:	07/489,677
Patent no.:	5193094
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	US
Application no.:	08/413,306
Patent no.:	5594718
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	KR
Application no.:	706898/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	RU
Application no.:	97117981
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Assisted CDMA to Alternative System Hard Handoff
Country of registration:	PCT
Application no.:	PCT/US96/04158
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	ID
Application no.:	P-960849
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Assisted CDMA to Alternative System Hard Handoff
Country of registration:	ID
Application no.:	P-960849
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus for Managing Load Conditions In A Wireless Local Loop System
Country of registration:	PCT
Application no.:	PCT/US96/10576 - WO 97/00585
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	KR
Application no.:	700705/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	CA
Application no.:	2072876
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	EG
Application no.:	390/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	CZ
Application no.:	PV3871/92
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	CN
Application no.:	91105315.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	CA
Application no.:	2085890
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	BR
Application no.:	PI9106592-5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	AU
Application no.:	84016/91
Patent no.:	652956
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	AR
Application no.:	320019
Patent no.:	249917
Countries applicable:	AR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Signal Acquisition Via Repeated Access Probe Transmission
Country of registration:	US
Application no.:	08/558,557
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Signal Acquisition Via Repeated Access Probe Transmission
Country of registration:	PCT
Application no.:	PCT/US96/18293 - WO 97/20402
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	FI
Application no.:	92/5812
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	US
Application no.:	07/432,552
Patent no.:	5109390
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	HU
Application no.:	92/04111
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver In A CDMA Cellular Telephone System
Country of registration:	PCT
Application no.:	PCT/US90/06417 - WO 91/07036
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	NO
Application no.:	92/1794
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	MX
Application no.:	23211
Patent no.:	173030
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	MY
Application no.:	PI9001952
Patent no.:	MY104809A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	JP
Application no.:	500495/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	IL
Application no.:	96220
Patent no.:	96220
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	IN
Application no.:	889/MAS/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	FI
Application no.:	92/2082
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	EPO
Application no.:	90917730.5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	AU
Application no.:	69041/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Signal Acquisition Via Repeated Access Probe Transmission
Country of registration:	AR
Application no.:	P 96 01 05 407
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	SA
Application no.:	92120519
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	CL
Application no.:	2274-96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	AU
Application no.:	16893/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Wireless Telecommunications System Utilizing CDMA Radio Frequency Signal Modulation in Conjunction with the GSM A-Interface Telecommunications Network Protocol
Country of registration:	AR
Application no.:	96/10718
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Frequency Tracking for Orthogonal Walsh Modulation
Country of registration:	US
Application no.:	08/625,481
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Frequency Tracking for Communication signals Using M-ary Orthogonal Walsh Modulation
Country of registration:	PCT
Application no.:	PCT/US97/06379 - WO 97/37437
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	VE
Application no.:	823/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	US
Application no.:	07/543,496
Patent no.:	5103459
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	TW
Application no.:	80105598
Patent no.:	NI-54919
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	KR
Application no.:	703318/92
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	ZA
Application no.:	91/4847
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	EPO
Application no.:	91915727.1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	SG
Application no.:	9608524-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	AU
Application no.:	68748/91
Patent no.:	649987
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	RU
Application no.:	92016467
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	RO
Application no.:	92/01620
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	PT
Application no.:	98079
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System And Method For Generating Signal Waveforms In A CDMA Cellular Telephone System
Country of registration:	PCT
Application no.:	PCT/US91/04400
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	NO
Application no.:	92/5019
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	MX
Application no.:	26360
Patent no.:	173818
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	MY
Application no.:	PI9101131
Patent no.:	MY108626
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	JP
Application no.:	514045/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	IL
Application no.:	98598
Patent no.:	98598
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	IN
Application no.:	474/MAS/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	System and Method for Generating Signal Waveforms in a CDMA Cellular Telephone System
Country of registration:	SK
Application no.:	PV3871/92
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	SG
Application no.:	9608720-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Diversity Receiver in a CDMA Cellular Telephone System
Country of registration:	CN
Application no.:	90109064.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	ZA
Application no.:	96/6011
Patent no.:	96/6011
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Depressor
Country of registration:	PCT
Application no.:	PCT/US96/12531 - WO 97/05709
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	MY
Application no.:	PI9603097
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	ID
Application no.:	P962182
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	CL
Application no.:	1237/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	AR
Application no.:	337,599
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for Providing a Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	US
Application no.:	07/433,030
Patent no.:	5101501
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	TW
Application no.:	79109540
Patent no.:	NI-49350
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	US
Application no.:	08/509,722
Patent no.:	5692006
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	ZA
Application no.:	90/8857
Patent no.:	90/8857
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Canceling Echo Accounting for Delay Variations
Country of registration:	US
Application no.:	08/533,883
Patent no.:	5675644
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Handoff In A CDMA Cellular Telephone System
Country of registration:	PCT
Application no.:	WO 91/07020
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	NO
Application no.:	92/1793
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	MX
Application no.:	23214
Patent no.:	173031
Countries applicable:	MX
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	MY
Application no.:	PI9001938
Patent no.:	MY10591A
Countries applicable:	MY
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for Providing a Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	JP
Application no.:	501047/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	JP
Application no.:	501047/91 - WO 89/06884
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	IL
Application no.:	96219
Patent no.:	96219
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	IN
Application no.:	888/MAS/90
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	FI
Application no.:	92/2081
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	EPO
Application no.:	91900460.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Soft Hand-off in Communications in a CDMA Cellular Telephone System
Country of registration:	KR
Application no.:	700704/91
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	ID
Application no.:	P-962322
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Station Assisted Soft Hand-off in a CDMA Cellular Communications System
Country of registration:	US
Application no.:	08/226,222
Patent no.:	5640414
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Mobile Station Assisted Soft Hand-off in a CDMA Cellular Communications System
Country of registration:	US
Application no.:	07/847,148
Patent no.:	5267261
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Same Frequency, Time-Division-Duplex Repeater
Country of registration:	US
Application no.:	08/522,469
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Time Division Duplex Repeater for use in a CDMA System
Country of registration:	PCT
Application no.:	PCT/US96/13868 - WO 97/08854
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Same Frequency, Time-Division-Duplex Repeater
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	US
Application no.:	08/515,501
Patent no.:	5680395
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	TW
Application no.:	85113571
Patent no.:	NI-087166
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	ZA
Application no.:	96/6506
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot Signal Generation
Country of registration:	PCT
Application no.:	PCT/US96/13009 - WO 97/07646
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	MY
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Adaptive Despreader
Country of registration:	TW
Application no.:	85110590
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	IL
Application no.:	119057
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Assisted CDMA to Alternative System Hard Handoff
Country of registration:	AR
Application no.:	335,584
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	IN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	CL
Application no.:	1340/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	AR
Application no.:	337753
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Processing The Plurality Of Multiple Access Transmissions
Country of registration:	US
Application no.:	08/518,217
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Processing The Plurality Of Multiple Access Transmissions
Country of registration:	TW
Application no.:	85111160
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Processing The Plurality Of Multiple Access Transmissions
Country of registration:	ZA
Application no.:	96/7115
Patent no.:	96/7115
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and System for Processing a Plurality of Multiple Access Transmissions
Country of registration:	PCT
Application no.:	PCT/US96/13651 - WO 97/08846
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Processing The Plurality Of Multiple Access Transmissions
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Processing The Plurality Of Multiple Access Transmissions
Country of registration:	CL
Application no.:	1467/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And System For Processing The Plurality Of Multiple Access Transmissions
Country of registration:	AR
Application no.:	337987
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Time Division Duplex Pilot
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	AU
Application no.:	48598/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	KR
Application no.:	705935/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	MY
Application no.:	PI 9600272
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	JP
Application no.:	523051/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	ID
Application no.:	P-962031
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	IN
Application no.:	25/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	EPO
Application no.:	96904513,7
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	CN
Application no.:	96192720,8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	PCT
Application no.:	PCT/US96/01166 - WO 96/23297
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	BR
Application no.:	PI9606800-0
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	RU
Application no.:	97114099
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	US
Application no.:	08/912,049
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	VN
Application no.:	SC0771/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	TW
Application no.:	84110059
Patent no.:	NI-082682
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	PCT
Application no.:	PCT/US96/04325 - WO 96/31014
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	ZA
Application no.:	95/7816
Patent no.:	95/7816
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Mobile Unit Assisted CDMA to Alternative System Hard Hand-off
Country of registration:	BR
Application no.:	PI9607947-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	RU
Application no.:	97107643
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	PCT
Application no.:	PCT/US95/12389 - WO 96/10895
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	CA
Application no.:	2211463
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	CL
Application no.:	198/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	ZA
Application no.:	96/1025
Patent no.:	96/1025
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	RU
Application no.:	97115902
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Variable Rate Data in a Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	PCT
Application no.:	PCT/US96/02607 - WO 96/27250
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	MY
Application no.:	PI9600555
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	JP
Application no.:	526373/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	IL
Application no.:	117275
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	ID
Application no.:	P960477
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	NZ
Application no.:	302523
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	EPO
Application no.:	96907122,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	JP
Application no.:	512005/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	CA
Application no.:	2213998
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	AR
Application no.:	P960101351
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Joint Transmission Of Multiple Data Signals In Spread Spectrum Communication Systems
Country of registration:	US
Application no.:	08/741,229
Patent no.:	5757767
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	VN
Application no.:	S19970681
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	US
Application no.:	08/378,300
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	UA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	TW
Application no.:	85104166
Patent no.:	NI-082567
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Detection and Bypass of Tandem Vocoding
Country of registration:	KR
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	IN
Application no.:	194/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	JP
Application no.:	510315/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	US
Application no.:	08/304,730
Patent no.:	5475870
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	TW
Application no.:	84109312
Patent no.:	NI-077779
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	KR
Application no.:	701890/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	ZA
Application no.:	95/7614
Patent no.:	95/7614
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	SG
Application no.:	9608597-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	RU
Application no.:	96112146
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communications System
Country of registration:	PCT
Application no.:	PCT/US95/11616 - WO 96/08936
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	MX
Application no.:	972237
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	MY
Application no.:	PI 9502623
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	AR
Application no.:	338069
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	IL
Application no.:	115249
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	ID
Application no.:	P-951825
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	IN
Application no.:	1104/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	FI
Application no.:	FI 961447
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	EPO
Application no.:	95934418,5
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	CN
Application no.:	CN 95190876.6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	CL
Application no.:	1270-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	CA
Application no.:	2173983
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	MX
Application no.:	961732
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	AU
Application no.:	36433/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	KR
Application no.:	702025/1997
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	IL
Application no.:	115463
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	ID
Application no.:	P-951993
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	IN
Application no.:	1181/MAS/95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	FI
Application no.:	97/1243
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	EPO
Application no.:	95933968
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	CN
Application no.:	95196456,9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	CL
Application no.:	1473-95
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	VN
Application no.:	S-1917/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	BR
Application no.:	PI9509104-1
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Adding and Removing a Base Station from a Cellular Communication System
Country of registration:	US
Application no.:	08/521,673
Patent no.:	5584049
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	US
Application no.:	08/525,899
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	TW
Application no.:	85113572
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	ZA
Application no.:	96/6929
Patent no.:	96/6929
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmission Power in a Cellular Communications System
Country of registration:	PCT
Application no.:	PCT/US96/14406 - WO 97/09794
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	IL
Application no.:	119217
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	ID
Application no.:	P-962546
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Apparatus and Method for Controlling Transmit Power In A Cellular Communication System
Country of registration:	CL
Application no.:	1047-96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	MY
Application no.:	PI 9502754
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	CA
Application no.:	2200962
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	MY
Application no.:	PI 9601523
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	AU
Application no.:	52985/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	VN
Application no.:	SI9971019
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	US
Application no.:	08/436,029
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	TW
Application no.:	85104646
Patent no.:	NI-084157
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	KR
Application no.:	707876/97
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	ZA
Application no.:	96/3188
Patent no.:	96/3188
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	AR
Application no.:	336,402
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	MX
Application no.:	978514
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	EPO
Application no.:	96909525,9
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	JP
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	IL
Application no.:	118116
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	ID
Application no.:	P961192
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	FI
Application no.:	97/4132
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	CL
Application no.:	634/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	AU
Application no.:	61458/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	PCT
Application no.:	PCT/US96/07567 - WO 96/35268
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel For Data Services
Country of registration:	MX
Application no.:	978855
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	TW
Application no.:	85101612
Patent no.:	NI-080310
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Providing Broadcast Messages in a Communications Network
Country of registration:	SG
Application no.:	9701524-2
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel for Data Services
Country of registration:	PCT
Application no.:	PCT/US96/06930 - WO 96/37079
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel For Data Services
Country of registration:	RU
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	SG
Application no.:	9704195-8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel For Data Services
Country of registration:	KR
Application no.:	708218/98
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	BR
Application no.:	PI9607869-3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	VN
Application no.:	S19970810
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	CN
Application no.:	96192618.X
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel For Data Services
Country of registration:	VN
Application no.:	S19971059
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	MX
Application no.:	976979
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	AR
Application no.:	P960101810
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel for Data Services
Country of registration:	JP
Application no.:	535004/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Direct Digital Synthesizer Driven PLL Frequency Synthesizer With Clean-Up PLL
Country of registration:	FI
Application no.:	97/3654
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	AR
Application no.:	335.810
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	EPO
Application no.:	96919001,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Random Access Communications Channel for Data Services
Country of registration:	US
Application no.:	08/412,648
Patent no.:	5673259
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	BR
Application no.:	PI9607165-6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	MX
Application no.:	975787
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	VN
Application no.:	S19970671
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	JP
Application no.:	523785/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method of Searching for a Bursty Signal
Country of registration:	IN
Application no.:	671/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	ID
Application no.:	P-960227
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	IN
Application no.:	58/MAS/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging a Concentrated Subscriber System for Wireless Local Loop
Country of registration:	PCT
Application no.:	PCT/US96/01614 - WO 96/24232
Patent no.:	
Countries applicable:	-NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	CL
Application no.:	44-96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	MY
Application no.:	PI 9600327
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	IL
Application no.:	117687
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	IL
Application no.:	117687
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	JP
Application no.:	529674/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	MY
Application no.:	PI 9601062
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	MY
Application no.:	PI 9601062
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	AR
Application no.:	P960101207
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method And Apparatus For Providing Variable Rate Data In A Communications System Using Non-Orthogonal Overflow Channels
Country of registration:	US
Application no.:	08/838,240
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	EPO
Application no.:	96903788,6
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	CL
Application no.:	422-96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	US
Application no.:	08/382,472
Patent no.:	5544223
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	UA
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	TW
Application no.:	85100239
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	AU
Application no.:	53782/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	IL
Application no.:	116945
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	CA
Application no.:	2216729
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	RU
Application no.:	97114841
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	CL
Application no.:	422/96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	IN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	CN
Application no.:	96192934
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	EPO
Application no.:	96910643,4
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	ID
Application no.:	P-960811
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	IN
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Power Control in a Mobile Communication System
Country of registration:	CL
Application no.:	422-96
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Paging A Concentrated Subscriber System for Wireless Local Loop
Country of registration:	ZA
Application no.:	96/0226
Patent no.:	96/0226
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Qualcomm Inc.
Project:	UMTS
Title:	Method and Apparatus for Performing Fast Forward Power Control in a Mobile Communication System
Country of registration:	ID
Application no.:	P-960811
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Robert Bosch GmbH
Project:	UMTS
Title:	TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel, Robert Bosch GmbH, Italtel Spa, Motorola Inc, Northern Telecom Ltd and Siemens AG have collectively stated that they are prepared to grant under their respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on fair, reasonable and non-discriminatory basis (in accordance with ETSI's IPR Policy, clause 6.1)
Company name:	Robert Bosch GmbH
Project:	UMTS
Title:	TD-CDMA, W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Robert Bosch GMBH has confirmed that it is prepared to grant irrevocable licenses under its IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, provided that the patents it has become ESSENTIAL for the TD-CDMA and/or the W-CDMA proposal(s).
Company name:	Salbu Research & Development (pty) Ltd.
Project:	UMTS
Title:	Method of Operating a Network ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration:	ZA
Application no.:	
Patent no.:	ZA 97/1017
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Enhanced Cellular Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.:
Patent no.: ZA 97/1819
Countries applicable: ZA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 95/10789
Patent no.: ZA 94/10066
Countries applicable: ZA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.:
Patent no.: ZA 94/10066
Countries applicable: UA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 97112107
Patent no.: ZA 94/10066
Countries applicable: RU
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: P952732
Patent no.: ZA 94/10066
Countries applicable: ID
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Power Adaption in a Multi-Station Network ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.:
Patent no.: ZA 97/6885
Countries applicable: ZA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Method of Operating a Multi-Station Network ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.:
Patent no.: ZA 97/5022
Countries applicable: ZA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 2411/DEL/95
Patent no.: ZA 94/10066
Countries applicable: IN
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 2.208.041
Patent no.: ZA 94/10066
Countries applicable: CA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 8-519339
Patent no.: ZA 94/10066
Countries applicable: JP
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 95941197.6
Patent no.: ZA 94/10066
Countries applicable: EU
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: PCT/GB95/02972
Patent no.: ZA 94/10066
Countries applicable: PCT
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 95/090
Patent no.: ZA 94/10066
Countries applicable: NA
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: PI9503918
Patent no.: ZA 94/10066
Countries applicable: MY
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: AP/P/96/00779
Patent no.: ZA 94/10066
Countries applicable: ARIPO
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 08/849.875
Patent no.: ZA 94/10066
Countries applicable: US
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 97-704132
Patent no.: ZA 94/10066
Countries applicable: KR
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: P972825
Patent no.: ZA 94/10066
Countries applicable: NO
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 297514
Patent no.: ZA 94/10066
Countries applicable: NZ
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 42682/96
Patent no.: ZA 94/10066
Countries applicable: AU
ETSI Deliverable:
Notes:

Company name: Salbu Research & Development (pty) Ltd.
Project: UMTS
Title: Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration: ZA
Application no.: 95197655.9
Patent no.: ZA 94/10066
Countries applicable: CN
ETSI Deliverable:
Notes:

Company name:	Salbu Research & Development (pty) Ltd.
Project:	UMTS
Title:	Adaptive Communication System ODMA (enhancement to WBCDMA, TDCDMA)
Country of registration:	ZA
Application no.:	PI9510251-5
Patent no.:	ZA 94/10066
Countries applicable:	BR
ETSI Deliverable:	
Notes:	
Company name:	Samsung Electronics Corporation (SEC)
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	With regard to the W-CDMA technology being elaborated by ETSI as a STANDARD for the UMTS Terrestrial Radio Access (UTRA) FDD mode, SEC is prepared to grant licenses to its ESSENTIAL IPRs on a fair, reasonable, and non-discriminatory basis in accordance with the terms and conditions set forth in clause 6.1 of the ETSI IPR Policy.
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	EP 1186193
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	AU 58051/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	BR PI 0011703-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	CN 1369183
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	IN/PCT/01/01321
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	KR 2002-19087
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and communication network for the administration of supplementary services
Country of registration:	DE
Application no.:	WO98/49841
Patent no.:	
Countries applicable:	CN, DE, EPO, US
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.002; ETSI TS 129 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station, and base station
Country of registration:	DE
Application no.:	WO2000/27150
Patent no.:	
Countries applicable:	CN, EPO, HU, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Data transfer with interruption phases
Country of registration:	DE
Application no.:	WO99/56410
Patent no.:	
Countries applicable:	CN, EPO, US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and arrangement for transmitting information in a digital radio system
Country of registration:	US
Application no.:	
Patent no.:	5 648 967
Countries applicable:	US
ETSI Deliverable:	
Notes:	

Company name:	Siemens
Project:	UMTS
Title:	Method and communication network for the administration of supplementary services
Country of registration:	DE
Application no.:	
Patent no.:	EP 0 978 206
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.002; ETSI TS 129 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method and communication network for the administration of supplementary services
Country of registration:	DE
Application no.:	US 09/403,665
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.002; ETSI TS 129 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method and communication network for the administration of supplementary services
Country of registration:	DE
Application no.:	CN 1253698
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.002; ETSI TS 129 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method and arrangement for joint channel estimation in a digital multiple access communication system
Country of registration:	DE
Application no.:	
Patent no.:	4 212 300
Countries applicable:	DE
ETSI Deliverable:	
Notes:	
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	WO 00/78078
Patent no.:	
Countries applicable:	AU, BR, CN, EPO, IN, JP, KR, US
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	TD-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Alcatel, Robert Bosch GmbH, Italtel Spa, Motorola Inc, Northern Telecom Ltd and Siemens AG have collectively stated that they are prepared to grant under their respective ESSENTIAL IPRs licenses/crosslicenses (subject to reciprocity) on fair, reasonable and non-discriminatory basis (in accordance with ETSI's IPR Policy, clause 6.1)

Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	JP 13-502604
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and communication network for the administration of supplementary services
Country of registration:	DE
Application no.:	
Patent no.:	DE 19717588
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.002; ETSI TS 129 002
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	IN/PCT/01/00457
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method, mobile station and radiocommunication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	WO99/48318
Patent no.:	
Countries applicable:	DE, EPO, JP, KR, US
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102; 3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method for Authenticating a Radio Communication network vis-a-vis a mobile station and radio communication network and mobile station
Country of registration:	DE
Application no.:	US 10-130,075
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Siemens
Project:	UMTS
Title:	Method for setting up a connection between plurality of cellular networks
Country of registration:	DE
Application no.:	
Patent no.:	EP 0 675 663
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.003; ETSI TS 123 003; 3GPP TS 22.079; ETSI TS 122 079
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for jam-resistant communication transmission
Country of registration:	DE
Application no.:	
Patent no.:	CA 1238951
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	AU 16485/00
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	
Patent no.:	US 6389300
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	JP 12-580408
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.

Company name:	Siemens
Project:	UMTS
Title:	Telecommunications network as well as subscriber stations and central station for a Telecommunications network
Country of registration:	DE
Application no.:	
Patent no.:	DE 36 38 735
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 22.016; ETSI TS 122 016
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	BR PI9913838-7
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for jam-resistant communication transmission
Country of registration:	DE
Application no.:	
Patent no.:	US 4 843 612
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125.212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method and System for Verifying the Authenticity of a first Communication Participant in a Communications network
Country of registration:	DE
Application no.:	US 10-009,975
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	EP 1 125 463
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.

Company name:	Siemens
Project:	UMTS
Title:	Data transfer with interruption phases
Country of registration:	DE
Application no.:	
Patent no.:	CN 1285983
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Data transfer with interruption phases
Country of registration:	DE
Application no.:	
Patent no.:	EP 1 075 738
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Data transfer with interruption phases
Country of registration:	DE
Application no.:	US 09/699,835
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	TD-CDMA, W-CDMA
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Siemens declared that it is completely committed to the ETSI IPR policy (clause 6.1, "...on fair, reasonable and non discriminatory terms and conditions...") for any ETSI STANDARD relating to the TD-CDMA proposal and the W-CDMA proposal.
Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	CN 1325603
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.

Company name:	Siemens
Project:	UMTS
Title:	Method, mobile station and radiocommunication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	
Patent no.:	EP 1 064 810
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102; 3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate
Company name:	Siemens
Project:	UMTS
Title:	Method for Authenticating a Radio Communication network vis-a-vis a mobile station and radio communicationn network and mobile station
Country of registration:	DE
Application no.:	JP 13-538429
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method for Authenticating a Radio Communication network vis-a-vis a mobile station and radio communicationn network and mobile station
Country of registration:	DE
Application no.:	CN 00818319
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method for Authenticating a Radio Communication network vis-a-vis a mobile station and radio communicationn network and mobile station
Country of registration:	DE
Application no.:	EP 1230820
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method for Authenticating a Radio Communication network vis-a-vis a mobile station and radio communicationn network and mobile station
Country of registration:	DE
Application no.:	DE 19955096
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Siemens
Project:	UMTS
Title:	Method for data transmission in a mobile radio system, mobile station and base station
Country of registration:	DE
Application no.:	KR 80939/01
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212; 3GPP TS 25.215; ETSI TS 125 215; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.304; ETSI TS 125 304; 3GPP TS 25.133; ETSI TS 125 133; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method for Authenticating a Radio Communication network vis-a-vis a mobile station and radio communication network and mobile station
Country of registration:	DE
Application no.:	WO 01/37586
Patent no.:	
Countries applicable:	CN, DE, EPO, JP, US
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method, mobile station and radiocommunication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	KR 42024/01
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102; 3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate
Company name:	Siemens
Project:	UMTS
Title:	Method, mobile station and radiocommunication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	DE 19812215
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102; 3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method and arrangement for transmitting data between a cellularly constructed mobile radiotelephone network and a mobile subscriber station
Country of registration:	DE
Application no.:	EP 0 771 125
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.221; ETSI TS 125 221; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.

Company name:	Siemens
Project:	UMTS
Title:	Method and arrangement for transmitting data between a cellularly constructed mobile radiotelephone network and a mobile subscriber station
Country of registration:	DE
Application no.:	
Patent no.:	US 5943327
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.221; ETSI TS 125 221; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	Siemens
Project:	UMTS
Title:	Method, mobile station and radiocommunication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	US 09/646,675
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102; 3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate
Company name:	Siemens
Project:	UMTS
Title:	Method, mobile station and radiocommunication system for controlling safety related functions in communication handling
Country of registration:	DE
Application no.:	JP 12-537394
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 33.102; ETSI TS 133 102; 3GPP TS 22.101; ETSI TS 122 101; 3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. Such licenses are subject to the condition that those who seek licenses agree to reciprocate.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	ES 0878064
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	FR 0878064
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	WO00/62447
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	GB 0878064
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	DE 19603443
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	US 6418133
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	RU 2182745
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	NL 0878064
Countries applicable:	NL
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and base station for the transmission of organisational information in a radio communication system.
Country of registration:	DE
Application no.:	CN 99807658 /1306730
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.221 V3.9.0 and V5.5.0; ETSI TS 125 221 V3.9.0 and V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	PT 0878064
Countries applicable:	PT
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	ZA 97/0725
Countries applicable:	ZA
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	CN 00806084 /1346552
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	DE 19916064 (Fallen)
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and base station for the transmission of organisational information in a radio communication system.
Country of registration:	DE
Application no.:	WO99/67964
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.221 V3.9.0 and V5.5.0; ETSI TS 125 221 V3.9.0 and V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and base station for the transmission of organisational information in a radio communication system.
Country of registration:	DE
Application no.:	EP 99929018 /1090520
Patent no.:	
Countries applicable:	ES, FR, GB
ETSI Deliverable:	3GPP TS 25.221 V3.9.0 and V5.5.0; ETSI TS 125 221 V3.9.0 and V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and base station for the transmission of organisational information in a radio communication system.
Country of registration:	DE
Application no.:	
Patent no.:	DE 19827700
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221 V3.9.0 and V5.5.0; ETSI TS 125 221 V3.9.0 and V5.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, mobile station and base station for the transmission of information via a radio interface of a mobile communication system.
Country of registration:	DE
Application no.:	WO99/22467
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.222 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	DE 59701573
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, base station, receiver and mobile station for the transmission of user information and signalling information for a mobile communication system.
Country of registration:	DE
Application no.:	WO99/22532
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.212 V3.11.0; ETSI TS 125 212 V3.11.0; 3GPP TS 25.211 V3.12.0; ETSI TS 125 211 V3.12.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, mobile station and base station for the transmission of information via a radio interface of a mobile communication system.
Country of registration:	DE
Application no.:	IN 1580/CAL/98
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.222 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method, mobile station and base station for the transmission of information via a radio interface of a mobile communication system.
Country of registration:	DE
Application no.:	
Patent no.:	EP 1027776
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 25.222 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, mobile station and base station for the transmission of information via a radio interface of a mobile communication system.
Country of registration:	DE
Application no.:	
Patent no.:	DE 59801997.9
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.222 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, mobile station and base station for the transmission of information via a radio interface of a mobile communication system.
Country of registration:	DE
Application no.:	
Patent no.:	FR 1027776
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.222 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, mobile station and base station for the transmission of information via a radio interface of a mobile communication system.
Country of registration:	DE
Application no.:	
Patent no.:	GB 1027776
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.222 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	EP 00931019 /1166468
Countries applicable:	CN, DE, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method, base station, receiver and mobile station for the transmission of user information and signalling information for a mobile communication system.
Country of registration:	DE
Application no.:	DE 19747366
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212 V3.11.0; ETSI TS 125 212 V3.11.0; 3GPP TS 25.211 V3.12.0; ETSI TS 125 211 V3.12.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	HK 01108837.9
Patent no.:	
Countries applicable:	HK
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile radio network for the management of a packet data service.
Country of registration:	DE
Application no.:	
Patent no.:	US 6415151
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	EP 99942728.9
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	
Patent no.:	FR 0868823
Countries applicable:	FR
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Channel structure signalling in radio communications system
Country of registration:	DE
Application no.:	WO01/39523
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.302 V5.6.0; ETSI TS 125 302 V5.6.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the management of a packet data service.
Country of registration:	DE
Application no.:	DE 19849541
Patent no.:	DE 0971510
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0; 3GPP TS 29.078 V3.10.0; ETSI TS 129 078 V3.10.0; 3GPP TS 22.078 V3.2.0; ETSI TS 122 078 V3.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the management of a packet data service.
Country of registration:	DE
Application no.:	US 09/345,812
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0; 3GPP TS 29.078 V3.10.0; ETSI TS 129 078 V3.10.0; 3GPP TS 22.078 V3.2.0; ETSI TS 122 078 V3.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the management of a packet data service.
Country of registration:	DE
Application no.:	
Patent no.:	EP 0971510
Countries applicable:	DE, ES, FR, GB, US
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0; 3GPP TS 29.078 V3.10.0; ETSI TS 129 078 V3.10.0; 3GPP TS 22.078 V3.2.0; ETSI TS 122 078 V3.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	DE 00931019 /1166468
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	ES 00931019 (Fallen)
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	FR 00931019 /1166468
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile radio network for the management of a packet data service.
Country of registration:	DE
Application no.:	DE 19849578
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	IT 00931019 /1166468
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	CH 0878064
Countries applicable:	CH
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile radio network for the management of a packet data service.
Country of registration:	DE
Application no.:	EP 99112571 /0971533
Patent no.:	
Countries applicable:	ES, FR, GB, IT
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the management of a packet data service.
Country of registration:	DE
Application no.:	
Patent no.:	ES 2172965
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0; 3GPP TS 29.078 V3.10.0; ETSI TS 129 078 V3.10.0; 3GPP TS 22.078 V3.2.0; ETSI TS 122 078 V3.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the management of a packet data service.
Country of registration:	DE
Application no.:	
Patent no.:	FR 0971510
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0; 3GPP TS 29.078 V3.10.0; ETSI TS 129 078 V3.10.0; 3GPP TS 22.078 V3.2.0; ETSI TS 122 078 V3.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the management of a packet data service.
Country of registration:	DE
Application no.:	
Patent no.:	GB 0971510
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 23.078 V3.10.0; ETSI TS 123 078 V3.10.0; 3GPP TS 29.078 V3.10.0; ETSI TS 129 078 V3.10.0; 3GPP TS 22.078 V3.2.0; ETSI TS 122 078 V3.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	WO97/28617
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	IN 161/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	KR 705828/98
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	MY PI9700341
Patent no.:	
Countries applicable:	MY
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	EP 0878064
Countries applicable:	AT, BE, CH, DE, ES, FR, GB, NL, PT
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	AT 0878064
Countries applicable:	AT
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Code modulated transmission method radio communications transmission system using this transmission method.
Country of registration:	DE
Application no.:	
Patent no.:	BE 0878064
Countries applicable:	BE
ETSI Deliverable:	3GPP TS 25.223 V3.8.0; ETSI TS 125 223 V3.8.0; 3GPP TS 25.221 V3.11.0; ETSI TS 125 221 V3.11.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Synchronising method for base stations
Country of registration:	DE
Application no.:	
Patent no.:	GB 00931019 /1166468
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0; 3GPP TS 25.402 V5.2.0; ETSI TS 125 402 V5.2.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	CN 1324527
Patent no.:	EP 1 119 925
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	
Patent no.:	EP 0868823
Countries applicable:	EPO
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	IN 2111/CAL/96
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19547467
Countries applicable:	DE
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network
Country of registration:	DE
Application no.:	
Patent no.:	ES 2155950
Countries applicable:	ES
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network
Country of registration:	DE
Application no.:	
Patent no.:	GB 0868823
Countries applicable:	GB
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	
Patent no.:	IT 0868823
Countries applicable:	IT
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network
Country of registration:	DE
Application no.:	
Patent no.:	JP 3007690
Countries applicable:	JP
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	
Patent no.:	US 6198737
Countries applicable:	US
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	US 09/806,646
Patent no.:	EP 1 119 925
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	RU 2001112416
Patent no.:	EP 1 119 925
Countries applicable:	RU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	WO97/23098
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	JP 12-576563
Patent no.:	EP 1 119 925
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for air interface of radio communications system
Country of registration:	DE
Application no.:	
Patent no.:	GB 2335831
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.222 V5.5.0; ETSI TS 125 222 V5.5.0;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	CA 2346679
Patent no.:	EP 1 119 925
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	BR PI9914395-0
Patent no.:	EP 1 119 925
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	AU 13742/00
Patent no.:	EP 1 119 925
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	WO 00/22757
Patent no.:	EP 1 119 925
Countries applicable:	DE, ES, FR, GB, GR, IE, IT, NL, PT
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Siemens
Project:	UMTS
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	
Patent no.:	GB 2322047
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 26.101; ETSI TS 126 101; 3GPP TR 25.922; ETSI TR 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Siemens
Project:	UMTS
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	
Patent no.:	US 6 128 513
Countries applicable:	US
ETSI Deliverable:	3GPP TS 26.101; ETSI TS 126 101; 3GPP TR 25.922; ETSI TR 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Siemens
Project:	UMTS
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	
Patent no.:	DE 19653122
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 26.101; ETSI TS 126 101; 3GPP TR 25.922; ETSI TR 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL
Company name:	Siemens
Project:	UMTS
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	IN 2391/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 26.101; ETSI TS 126 101; 3GPP TR 25.922; ETSI TR 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL

Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	BR PI9911693-6
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR THE DYNAMIC ALLOCATION OF RESOURCES IN A DIGITAL RADIO
Country of registration:	DE
Application no.:	JP 13-533763
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and base station system for voice transmission via a radio interface in a digital radio communication system having mobile stations and base stations
Country of registration:	DE
Application no.:	CA 2225205
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 26.101; ETSI TS 126 101; 3GPP TR 25.922; ETSI TR 125 922
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Siemens
Project:	UMTS
Title:	Method and radio communication system for regulating power between a base station and a subscriber station
Country of registration:	DE
Application no.:	KR 80075/01
Patent no.:	EP 1 119 925
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.214; ETSI TS 125 214
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	GB 96918611 /0836787
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Channel structure signalling in radio communications system
Country of registration:	DE
Application no.:	
Patent no.:	DE 19957288
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.302 V5.6.0; ETSI TS 125 302 V5.6.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Digital modulation system for mobile communications modulation and method for mobile communications modulation.
Country of registration:	DE
Application no.:	WO97/44926
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 25.213 V5.4.0; ETSI TS 125 213 V5.4.0; 3GPP TS 25.308 V5.4.0; ETSI TS 125 308 V5.4.0; 3GPP TS 25. 223 V5.3.0; ETSI TS 125 223 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Digital modulation system for mobile communications modulation and method for mobile communications modulation.
Country of registration:	DE
Application no.:	CN 97195077 /1220793
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.213 V5.4.0; ETSI TS 125 213 V5.4.0; 3GPP TS 25.308 V5.4.0; ETSI TS 125 308 V5.4.0; 3GPP TS 25. 223 V5.3.0; ETSI TS 125 223 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Digital modulation system for mobile communications modulation and method for mobile communications modulation.
Country of registration:	DE
Application no.:	DE 19620843
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.213 V5.4.0; ETSI TS 125 213 V5.4.0; 3GPP TS 25.308 V5.4.0; ETSI TS 125 308 V5.4.0; 3GPP TS 25. 223 V5.3.0; ETSI TS 125 223 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Digital modulation system for mobile communications modulation and method for mobile communications modulation.
Country of registration:	DE
Application no.:	
Patent no.:	BR PI9709027-1
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.213 V5.4.0; ETSI TS 125 213 V5.4.0; 3GPP TS 25.308 V5.4.0; ETSI TS 125 308 V5.4.0; 3GPP TS 25. 223 V5.3.0; ETSI TS 125 223 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Digital modulation system for mobile communications modulation and method for mobile communications modulation.
Country of registration:	DE
Application no.:	
Patent no.:	US 6343104
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.213 V5.4.0; ETSI TS 125 213 V5.4.0; 3GPP TS 25.308 V5.4.0; ETSI TS 125 308 V5.4.0; 3GPP TS 25.223 V5.3.0; ETSI TS 125 223 V5.3.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	WO97/02712
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	CN 88532
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	EP 96918611 /0836787
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	DE 19524659
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for information in a universal transmission network.
Country of registration:	DE
Application no.:	CN 96199216 /1205828
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP: TR 25.832 V4.4.0; TS 25.420 V4.2.0; TS 25.331 V5.6.0; TS 21.905 V5.8.0; ETSI: TS 125 420 V4.2.0; TS 125 331 V5.6.0; TS 121 905 V5.8.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	FR 96918611 /0836787
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Channel structure signalling in radio communications system
Country of registration:	DE
Application no.:	CN 00816422 /1402916
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.302 V5.6.0; ETSI TS 125 302 V5.6.0; 3GPP TS 25.224 V5.6.0; ETSI TS 125 224 V5.6.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	IT 96918611 /0836787
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	US 6185196
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	EP 0715473
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	DE 59910322.7
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	ES 2181740
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	FR 0715473
Countries applicable:	FR
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	GB 0715473
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	IT 0715473
Countries applicable:	IT
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	FI 111212
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	VERFAHREN ZUR NUTZUNG VON DIENSTEN DURCH NETZTEILNEHMER EINES KOMMUNIKATIONSNETZES Service usage method for subscribers of a communication network.
Country of registration:	DE
Application no.:	
Patent no.:	SE 0715473
Countries applicable:	SE
ETSI Deliverable:	3GPP TS 23.078 V5.4.0; ETSI TS 123 078 V5.4.0; 3GPP TS 22.078 V5.9.1; ETSI TS 122 078 V5.9.1
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Information transmission method for air interface of radio communications system
Country of registration:	DE
Application no.:	DE 19811002
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.221 V5.5.0; ETSI TS 125 221 V5.5.0; 3GPP TS 25.222 V5.5.0; ETSI TS 125 222 V5.5.0;
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Data packet transmission method reserving channel for transmission of data packets and signalling information in radio transmission system of mobile network.
Country of registration:	DE
Application no.:	
Patent no.:	ES 96918611 /0836787
Countries applicable:	ES
ETSI Deliverable:	3GPP TS 23.060 V5.6.0; ETSI TS 123 060 V5.6.0; 3GPP TS 43.064 V4.4.0; ETSI TS 143 064 V4.4.0; 3GPP TS 44.018 V4.15.0; ETSI TS 144 018 V4.15.0; 3GPP TS 44.060 V4.12.0; ETSI TS 144 060 V4.12.0; 3GPP TS 44.064 V4.3.0; ETSI TS 144 064 V4.3.0 3GPP TS 48.016 V4.3.0; ETSI TS 148 016 V4.3.0; 3GPP TS 48.014 V4.0.0, ETSI TS 148 014 V4.0.0; 3GPP TS 48.018 V4.5.0; ETSI TS 148 018 V4.5.0
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	EP 1236292
Patent no.:	
Countries applicable:	DE, EPO, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	BR PI0015732-5
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	JP 12-587558
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	KR 80732/01
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	GB 0637181
Countries applicable:	GB
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	IT 0637181
Countries applicable:	IT
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	SE 0637181
Countries applicable:	SE
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR THE DYNAMIC ALLOCATION OF RESOURCES IN A DIGITAL RADIO
Country of registration:	DE
Application no.:	WO01/31938
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR THE DYNAMIC ALLOCATION OF RESOURCES IN A DIGITAL RADIO
Country of registration:	DE
Application no.:	EP 1224832
Patent no.:	
Countries applicable:	DE, EPO, ES, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR THE DYNAMIC ALLOCATION OF RESOURCES IN A DIGITAL RADIO
Country of registration:	DE
Application no.:	CN 1385047
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR THE DYNAMIC ALLOCATION OF RESOURCES IN A DIGITAL RADIO
Country of registration:	DE
Application no.:	US 10/129,052
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	CA 2409864
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	WO01/39397
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	CN 01809996.3
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	AU 25036/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	BR PI0015824-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	CN 00816277.8
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	HU PCT/DE00/04177
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	IN/PCT/02/00691
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR THE DYNAMIC ALLOCATION OF RESOURCES IN A DIGITAL RADIO
Country of registration:	DE
Application no.:	
Patent no.:	DE 19951797
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.321; ETSI TS 125 321
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	KR 2002-65535
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	CA 2336275
Patent no.:	
Countries applicable:	CA
ETSI Deliverable:	3 GPP TS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	WO01/39399
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	AU 25038/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	DE 19956492
Patent no.:	
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSMITTING INFORMATION IN A DIGITAL RADIO SYSTEM
Country of registration:	DE
Application no.:	FI 951051
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	
Patent no.:	ZA 2000/5944
Countries applicable:	ZA
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	
Patent no.:	DE 10025270
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	PCT/DE01/01890
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	US 10/276,973
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	MX 2002/011548
Patent no.:	
Countries applicable:	MX
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	AU 65799/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system for the registration of a subscriber station at the packed-service-transmission-service-control-station CSCF in a communication system
Country of registration:	DE
Application no.:	EP 01943112.1
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.228; ETSI TS 123 228
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for the transmission of subscriber data between network nodes of at least one communication network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	
Patent no.:	US 5839076
Countries applicable:	US
ETSI Deliverable:	3GPP TS 22.078; ETSI TS 122 078; 3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.078; ETSI TS 129 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method for the transmission of subscriber data between network nodes of at least one communication network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	
Patent no.:	CN 83862
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 22.078; ETSI TS 122 078; 3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.078; ETSI TS 129 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for the transmission of subscriber data between network nodes of at least one communication network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	
Patent no.:	EP 0732861
Countries applicable:	EPO, ES, FR, GB, IT, SE
ETSI Deliverable:	3GPP TS 22.078; ETSI TS 122 078; 3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.078; ETSI TS 129 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	CN 1330843
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSMITTING INFORMATION IN A DIGITAL RADIO SYSTEM
Country of registration:	DE
Application no.:	EP 0671824
Patent no.:	
Countries applicable:	DE, EPO, FR, GB, SE
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	US 10/148,026
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD AND ARRANGEMENT FOR TRANSMITTING INFORMATION IN A DIGITAL RADIO SYSTEM
Country of registration:	DE
Application no.:	
Patent no.:	US 5,648,967
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.222; ETSI TS 125 222
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	EP 1135955
Patent no.:	
Countries applicable:	DE, EPO, FR, GB, IE, PT
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	US 09/857,884
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	WO00/35225
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	METHOD FOR TRANSMITTING DATA IN A RADIO COMMUNICATION SYSTEM
Country of registration:	DE
Application no.:	
Patent no.:	DE 19856834
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 25.301; ETSI TS 125 301; 3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	US 5,708,973
Countries applicable:	US
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	EP 0637181
Countries applicable:	EPO
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	DE 59410080.1
Countries applicable:	DE
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	RADIO SYSTEM WITH FREQUENCY OPTIMIZATION
Country of registration:	DE
Application no.:	
Patent no.:	FR 0637181
Countries applicable:	FR
ETSI Deliverable:	3GPP TR 25.922; ETSI TR 125 922; 3GPP TS 25.225; ETSI TS 125 225; 3GPP TS 25.331; ETSI TS 125 331; 3GPP TS 25.123; ETSI TS 125 123
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for the transmission of subscriber data between network nodes of at least one communication network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	FI 961174
Patent no.:	
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 22.078; ETSI TS 122 078; 3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.078; ETSI TS 129 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for the transmission of subscriber data between network nodes of at least one communication network supporting the structure of an intelligent network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19509000
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 22.078; ETSI TS 122 078; 3GPP TS 23.078; ETSI TS 123 078; 3GPP TS 29.078; ETSI TS 129 078
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	
Patent no.:	AU 748664
Countries applicable:	AU
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile communication system to route telecommunication connections
Country of registration:	DE
Application no.:	PCT/DE97/02378
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile communication system to route telecommunication connections
Country of registration:	DE
Application no.:	EP 97945754.6
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	CN 00816233.6
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	KR 297033
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	JP 13-540948
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	CN 88486
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	DE 19635581
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	EP 97113668.4
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	IN 1533/CAL/97
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	
Patent no.:	VN 3101
Countries applicable:	VN
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile communication system to route telecommunication connections
Country of registration:	DE
Application no.:	
Patent no.:	DE 19647627
Countries applicable:	DE
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	
Patent no.:	RU 2198473
Countries applicable:	RU
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	US 6035198
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	PCT/DE99/01909
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	US 09/720,697
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	PL P-345324
Patent no.:	
Countries applicable:	PL
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	KR 7015067/00
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	JP 12-558680
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	IN/PCT/00/00637
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	ID W-20002715
Patent no.:	
Countries applicable:	ID
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	HU P0102845
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	CZ PV2000-4911
Patent no.:	
Countries applicable:	CZ
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	CN 99808184.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Telecommunication system using wireless telecommunication between mobile and/or stationary transmitters/receivers, based on CDMA/FDMA/TDMA Multiple Access
Country of registration:	DE
Application no.:	
Patent no.:	TR 200003603 B
Countries applicable:	TR
ETSI Deliverable:	3 GPPTS 25.211; ETSI TS 125 211; 3GPP TS 25.301; ETSI TS 125 301; 3GPP TS 25.331; ETSI TS 125 331
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	IN/PCT/02/00587
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	IN/PCT/02/00690
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	JP 13-540950
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	KR 2002-50786
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	US 10/130,964
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	WO01/39398
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	EP 1232583
Patent no.:	
Countries applicable:	DE, EPO, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	AU 25037/01
Patent no.:	
Countries applicable:	AU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and system to localize a subscriber in a cellular mobile communication network
Country of registration:	DE
Application no.:	
Patent no.:	JP 2977154
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079; 3GPP TS 23.018; ETSI TS 123 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method and mobile communication system to route telecommunication connections
Country of registration:	DE
Application no.:	
Patent no.:	US 6233457
Countries applicable:	US
ETSI Deliverable:	3GPP TS 23.079; ETSI TS 123 079
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	HU PCT/DE00/04179
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	HU PCT/DE00/04178
Patent no.:	
Countries applicable:	HU
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	BR PI0015743-0
Patent no.:	
Countries applicable:	BR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	JP 13-540949
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	KR 2002-65536
Patent no.:	
Countries applicable:	KR
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	US 10/130,928
Patent no.:	
Countries applicable:	US
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	
Patent no.:	EP 1232584
Countries applicable:	DE, EPO, FR, GB, IT
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Terminal with operating elements, a display device and a magnetic strip- and/or smart card readout
Country of registration:	DE
Application no.:	
Patent no.:	EP 0399360
Countries applicable:	AT, BE, CH, DE, EPO, ES, FR, GB, IT, LU
ETSI Deliverable:	3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 9 March 2004, Siemens informed ETSI that in their information statement and licensing declaration of 29 July 2003, they had erroneously made reference to the ETSI STANDARD No.: 3GPP TS 33.102/ETSI TS 133 102 instead of: 3GPP TS 31.102/ETSI TS 131 102, as reflected above.
Company name:	SIEMENS
Project:	UMTS
Title:	Terminal with operating elements, a display device and a magnetic strip- and/or smart card readout
Country of registration:	DE
Application no.:	
Patent no.:	FI 100741
Countries applicable:	FI
ETSI Deliverable:	3GPP TS 31.102; ETSI TS 131 102
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL. On 9 March 2004, Siemens informed ETSI that in their information statement and licensing declaration of 29 July 2003, they had erroneously made reference to the ETSI STANDARD No.: 3GPP TS 33.102/ETSI TS 133 102 instead of: 3GPP TS 31.102/ETSI TS 131 102, as reflected above.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for controlling legal supervision in telecommunication systems
Country of registration:	DE
Application no.:	
Patent no.:	EP 1048163
Countries applicable:	DE, EPO, FR, GB, IT
ETSI Deliverable:	3GPP TS 33.107; ETSI TS 133 107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for controlling legal supervision in telecommunication systems
Country of registration:	DE
Application no.:	
Patent no.:	US 6418208
Countries applicable:	US
ETSI Deliverable:	3GPP TS 33.107; ETSI TS 133 107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for controlling legal supervision in telecommunication systems
Country of registration:	DE
Application no.:	PCT/DE98/00022
Patent no.:	
Countries applicable:	PCT
ETSI Deliverable:	3GPP TS 33.107; ETSI TS 133 107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	SIEMENS
Project:	UMTS
Title:	Method for controlling legal supervision in telecommunication systems
Country of registration:	DE
Application no.:	CN 98802522.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 33.107; ETSI TS 133 107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	Method for controlling legal supervision in telecommunication systems
Country of registration:	DE
Application no.:	IN 117/CAL/98
Patent no.:	
Countries applicable:	IN
ETSI Deliverable:	3GPP TS 33.107; ETSI TS 133 107
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	SIEMENS
Project:	UMTS
Title:	A METHOD FOR DISPLAYING FORMAT IDENTIFIER BITS IN A COMPRESSED MODE FRAME
Country of registration:	DE
Application no.:	CN 00816275.1
Patent no.:	
Countries applicable:	CN
ETSI Deliverable:	3GPP TS 25.212; ETSI TS 125 212
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tantivy Communications
Project:	UMTS
Title:	Forward Error Correction Scheme for High Rate Data Exchange in a Wireless System
Country of registration:	US
Application no.:	09/301,484
Patent no.:	6614776
Countries applicable:	US
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tantivy Communications
Project:	UMTS
Title:	Forward Error Correction Scheme in a Wireless System (Revised)
Country of registration:	PCT
Application no.:	PCT/US00/10809
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tantivy Communications
Project:	UMTS
Title:	Forward Error Correction Scheme in a Wireless System
Country of registration:	NO
Application no.:	20015240
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Tantivy Communications
Project:	UMTS
Title:	Forward Error Correction Scheme for High Rate Data Exchange in a Wireless System
Country of registration:	US
Application no.:	10/634,148
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Tantivy Communications
Project:	UMTS
Title:	Forward Error Correction Scheme in a Wireless System
Country of registration:	EPO
Application no.:	928288
Patent no.:	
Countries applicable:	
ETSI Deliverable:	3GPP TS 41.101 Release 5; ETSI TS 141 101
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	507 640
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9702266-9
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	PCT/SE98/02357
Patent no.:	
Countries applicable:	EE, EPO, JP, LT, LV, NO, US
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9801027-5
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9801621-5
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9704863-1
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	505 039
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	PCT/SE98/01157
Patent no.:	
Countries applicable:	EE, EPO, JP, LT, LV, NO, US
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	97904710.7
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	0561735
Countries applicable:	BE, CH, DE, FR, LI, NL
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	PCT/SE97/00203
Patent no.:	
Countries applicable:	EPO, NO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9602399-9
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	2265259
Countries applicable:	GB
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	84193
Patent no.:	
Countries applicable:	JP
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9401948-6
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	505 006
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	95930765.3
Patent no.:	
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9501066-6
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	504 511
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	19984179
Patent no.:	
Countries applicable:	NO
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9702390-7
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.
Company name:	Telia AB
Project:	UMTS
Title:	
Country of registration:	
Application no.:	9602401-3
Patent no.:	
Countries applicable:	SE
ETSI Deliverable:	
Notes:	This statement is made 10 February 1999 by Telia AB, a Member of ETSI. In accordance with the ETSI Interim IPR Policy, article 4.1. Telia AB hereby inform ETSI that with reference to ETSI STANDARDS it is the belief of Telia AB that the following IPRs are, or are likely to become, ESSENTIAL IPRs in relation to ETSI STANDARDS.

Company name:	Texas Instruments
Project:	UMTS
Title:	
Country of registration:	
Application no.:	
Patent no.:	
Countries applicable:	
ETSI Deliverable:	
Notes:	Texas Instruments France has informed ETSI that, in relation to UMTS, TI (and/or AFFILIATES) has many patents and that it would be burdensome to identify whether or not any particular patent applies to a particular proposal. TI (and/or AFFILIATES) has a practice of filing patent applications on innovative developments in its various business areas, but cannot tell in advance the scope of the patents, if any, that may issue on such applications.

Company name:	Vodafone Ltd.
Project:	UMTS
Title:	Data Processing Systems and Methods
Country of registration:	GB
Application no.:	GB 0218934.8
Patent no.:	
Countries applicable:	GB
ETSI Deliverable:	3GPP TS 25.331; ETSI TS 125 331; GSM 08.08; ETSI TS 100 590; 3GPP TS 48.008; ETSI TS 101 503; 3GPP 44.018; ETSI TS 144 018
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

UMTS/CDMA

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	US
Application no.:	
Patent no.:	5093840
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5161168
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5351269
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5224120
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5469468
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5367533
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5588020
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5703874
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6011789
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5263045
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	US
Application no.:	
Patent no.:	5535238
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5179572
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	
Patent no.:	514539
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5365544
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5506864
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5663956
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5974039
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5274665
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5420896
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	AR
Application no.:	
Patent no.:	252087
Countries applicable:	AR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	CA
Application no.:	
Patent no.:	2091783
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	EPO
Application no.:	
Patent no.:	515610
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5228056
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5912919
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	Aripo
Application no.:	
Patent no.:	AP681
Countries applicable:	Aripo
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	Aripo
Application no.:	
Patent no.:	AP682
Countries applicable:	Aripo
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	NA
Application no.:	
Patent no.:	96/0050
Countries applicable:	NA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	PK
Application no.:	
Patent no.:	135344
Countries applicable:	PK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	PK
Application no.:	
Patent no.:	136510
Countries applicable:	PK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	PK
Application no.:	
Patent no.:	136521
Countries applicable:	PK
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	TW
Application no.:	
Patent no.:	NI-090280
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5748687
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5799010
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	IN
Application no.:	
Patent no.:	181867
Countries applicable:	IN
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5991329
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	EPO
Application no.:	
Patent no.:	515675
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5991332
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6215778
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6212174
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6049535
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6157619
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	ZA
Application no.:	
Patent no.:	96/5340
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	CA
Application no.:	
Patent no.:	2091784
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	OVERLAYING SPREAD SPRECTRUM CDMA COMMUNICATIONS SYSTEM
Country of registration:	CA
Application no.:	
Patent no.:	2091785
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	US
Application no.:	
Patent no.:	5631921
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	BROADBAND CODE DIVISION MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5796776
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5563907
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	US
Application no.:	
Patent no.:	5299226
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5260967
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER
Country of registration:	SG
Application no.:	
Patent no.:	43891
Countries applicable:	SG
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5410568
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	IL
Application no.:	
Patent no.:	116444
Countries applicable:	IL
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	TW
Application no.:	
Patent no.:	79369
Countries applicable:	TW
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5574747
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5719852
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5673286
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6014373
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5920590
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	6175586
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5995538
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	ZA
Application no.:	
Patent no.:	95/10969
Countries applicable:	ZA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEMS BY USING SHORT CODES
Country of registration:	US
Application no.:	
Patent no.:	5841768
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEMS BY USING SHORT CODES
Country of registration:	US
Application no.:	
Patent no.:	6181949
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	MULTI-CHANNEL VITERBI DECODER
Country of registration:	US
Application no.:	
Patent no.:	6005898
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	6115406
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5835527
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5363403
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	NZ
Application no.:	
Patent no.:	290723
Countries applicable:	NZ
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	NZ
Application no.:	
Patent no.:	314383
Countries applicable:	NZ
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	JP
Application no.:	
Patent no.:	3153894
Countries applicable:	JP
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	AU
Application no.:	
Patent no.:	701816
Countries applicable:	AU
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	HIGH CAPACITY SPREAD SPECTRUM CHANNEL
Country of registration:	US
Application no.:	
Patent no.:	5166951
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CELLULAR HANDOFF APPARATUS AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5345467
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CELLULAR HANDOFF APPARATUS AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5179571
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	5081643
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD
Country of registration:	AR
Application no.:	
Patent no.:	252826
Countries applicable:	AR
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD
Country of registration:	CA
Application no.:	
Patent no.:	2091782
Countries applicable:	CA
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM
Country of registration:	US
Application no.:	
Patent no.:	5553062
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD
Country of registration:	EPO
Application no.:	
Patent no.:	515624
Countries applicable:	EPO
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	InterDigital Technology Corp.
Project:	UMTS/CDMA
Title:	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD
Country of registration:	US
Application no.:	
Patent no.:	RE. 35,402
Countries applicable:	US
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

V5 Interface

Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for the processing of an unexpected disconnect request
Country of registration:	EPO
Application no.:	98901989.8
Patent no.:	
Countries applicable:	EN 300 324-1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for the processing of an unexpected disconnect request
Country of registration:	US
Application no.:	09/368238
Patent no.:	6324281
Countries applicable:	EN 300 324-1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for the processing of an unexpected disconnect request
Country of registration:	JP
Application no.:	10-532569
Patent no.:	
Countries applicable:	EN 300 324-1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for the processing of an unexpected disconnect request
Country of registration:	CN
Application no.:	98801728.8
Patent no.:	
Countries applicable:	EN 300 324-1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for the processing of an unexpected disconnect request
Country of registration:	CA
Application no.:	2277219
Patent no.:	
Countries applicable:	EN 300 324-1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for the processing of an unexpected disconnect request
Country of registration:	RU
Application no.:	99119068
Patent no.:	
Countries applicable:	EN 300 324-1
ETSI Deliverable:	
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for ensuring the activation of a V5 Interface
Country of registration:	CN
Application no.:	98801725.3
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 300 347-1 V2.2.2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for ensuring the activation of a V5 Interface
Country of registration:	EPO
Application no.:	98903035.8
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 300 347-1 V2.2.2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for ensuring the activation of a V5 Interface
Country of registration:	JP
Application no.:	10-539246
Patent no.:	
Countries applicable:	
ETSI Deliverable:	ETSI EN 300 347-1 V2.2.2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

Company name:	Nokia Corporation
Project:	V5 Interface
Title:	Procedure for ensuring the activation of a V5 Interface
Country of registration:	US
Application no.:	09/310611
Patent no.:	6347138
Countries applicable:	
ETSI Deliverable:	ETSI EN 300 347-1 V2.2.2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

VDSL

Company name:	Marconi Communications Ltd.
Project:	VDSL
Title:	High speed digital subscriber lines
Country of registration:	GB
Application no.:	9421751.0
Patent no.:	2283879
Countries applicable:	GB
ETSI Deliverable:	TS 101 270-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Marconi Communications Ltd.
Project:	VDSL
Title:	High speed digital subscriber lines
Country of registration:	AU
Application no.:	81494 / 94
Patent no.:	688814
Countries applicable:	AU
ETSI Deliverable:	TS 101 270-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Marconi Communications Ltd.
Project:	VDSL
Title:	High speed digital subscriber lines
Country of registration:	US
Application no.:	08 / 334 838
Patent no.:	5668802
Countries applicable:	US
ETSI Deliverable:	TS 101 270-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Marconi Communications Ltd.
Project:	VDSL
Title:	High speed digital subscriber lines
Country of registration:	EPO
Application no.:	94307769.3
Patent no.:	P.69416641.3
Countries applicable:	DE
ETSI Deliverable:	TS 101 270-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Marconi Communications Ltd.
Project:	VDSL
Title:	High speed digital subscriber lines
Country of registration:	EPO
Application no.:	94307769.3
Patent no.:	0653859
Countries applicable:	ES, FR, IT, SE
ETSI Deliverable:	TS 101 270-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.
Company name:	Marconi Communications Ltd.
Project:	VDSL
Title:	High Speed digital subscriber lines
Country of registration:	PCT
Application no.:	GB94 / 02492 Pending
Patent no.:	-
Countries applicable:	
ETSI Deliverable:	TS 101 270-2
Notes:	The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licences under the IPRs on terms and conditions which are in accordance with clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

3.2 Withdrawals

Deutsche Telekom AG:	has informed ETSI that it does not own, or control, any IPRs which are essential, or potentially essential to the ETSI GSM standards.
Siemens AG:	has informed ETSI that it does not own any IPRs which are or are likely to become essential IPRs in the Adaptive Multi-Rate (AMR) speech codec (GSM standard).
Vyyo Inc.:	has informed ETSI that it does not have any essential IPRs in relation to ES 201 488 V1.1.1.

3.3 Other declarations

France Telecom:	has requested ETSI (letter of 16 September 2003), to withdraw from the ETSI IPR online database and the present document its IPR declared on 17 September 1998, related to GSM/AMR-NB and concerning the patent no. 2734389, on the basis that France Telecom had not been selected for the B-FRANC candidature for AMR selection.
Motorola:	has requested ETSI (on 11 March 2004) to remove the Patent number US 09/427497 from its Information Statement (6 September 2002) and Licensing Declaration (6 December 2002) of essential IPRs, referring to ES 202 050.
TruePosition Inc.:	has requested ETSI (on 29 April 2003) to withdraw from the ETSI IPR online database and the present document the IPRs in relation to 3GPP TSG RAN Work Item 57: LCS-128 Pos, declared to ETSI on 9 August 2002, on the basis that "these are not required to practice the standard as currently written".

History

Document history		
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V1.6.1	August 2001	Publication (Withdrawn)
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V1.11.1	December 2003	Publication (Withdrawn)
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