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Family	Patent Owner	Exemplary Patent	Family Members	Claim(s)	Illustrative sections of the standard	ETSI Declaration	Filing date
KPN001	KPN	US 5528629		5	3GPP TS 26.090	ISLD-200107-003	27/08/1991
			JP 2640595				10/09/1991
			CA 2050979				09/09/1991
			AT (EP) 0475520				06/09/1991
			BE (EP) 0475520				06/09/1991
			CH (EP) 0475520				06/09/1991
			DE (EP) 0475520				06/09/1991
			DK (EP) 0475520				06/09/1991
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PT (EP) 0475520		06/09/1991					
SE (EP) 0475520		06/09/1991					
KPN002	KPN	US 5930250		1, 10	3GPP TS 23.140	ISLD-201504-002	04/09/1996
			AU 709087				06/09/1996
			DE (EP) 1814352				09/09/1996
			FR (EP) 1814352				09/09/1996
			GB (EP) 1814352				09/09/1996
NL (EP) 1814352		09/09/1996					
KPN003	KPN	US 5960365		14, 24	3GPP TS 43.318 3GPP TS 23.261	ISLD-201203-015	31/08/1994
			CH (EP) 0716796				31/08/1994
			DE (EP) 0716796				31/08/1994
			FR (EP) 0716796				31/08/1994
			GB (EP) 0716796				31/08/1994
			NL (EP) 0716796				31/08/1994
SE (EP) 0716796		31/08/1994					
KPN004	KPN	US 6212662		1	3GPP TS 25.212	ISLD-201202-010	26/06/1996
			US 5978959				26/06/1996
			DE (EP) 0751643				26/06/1996
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KPN005	KPN	EP 0785692		1	3GPP TS 25.211 V10.0.0 3GPP TS 23.261 V10.2.0 3GPP TS 23.060 V10.14.0 3GPP TS 24.312 V10.7.0	ISLD-201507-026	29/10/1996
			ES (EP) 0785692				29/10/1996
			FR (EP) 0785692				29/10/1996
			UK (EP) 0785692				29/10/1996
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			SE (EP) 0785692				29/10/1996
KPN006	KPN	CN101960886		1	3GPP TS 23.060 3GPP TS 24.008	ISLD-201304-008 ISLD-201304-010	19/02/2009
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			KR 10-1231986				19/02/2009
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			NL (EP) 2250835				19/02/2009
			PL (EP) 2250835				19/02/2009
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GB (EP) 2337403			19/02/2009				
NL (EP) 2337403			19/02/2009				
SE (EP) 2337403			19/02/2009				
KPN007	KPN	JP 4987126		11	3GPP TS 26.237	ISLD-201401-007	22/12/2008
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			CN 101953136				22/12/2008
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KPN008	KPN	CN 102960015		11, 13	3GPP TS 37.320 V10.4.0	TBD	16/12/2010
			JP 5536230				16/12/2010
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			DE (EP) 2517495				16/12/2010
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FR (EP) 2517495			16/12/2010				

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KPN009	KPN	CN 102356623		17	3GPP TS 23.371 V12.4.0	TBD	19/01/2010
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KPN010	KPN	JP 5600176		14	3GPP TS 25.304 V10.7.0 3GPP TS 25.484 V10.2.0 3GPP TS 25.331 V10.6.0	ISLD-201606-002 ISLD-201606-003	05/10/2010
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MEL001	MELCO	EP 1187358		1, 3	3GPP TS 25.212 V.5.3.0 (Sections 3.1, 4.4; Figures 11) 3GPP TS 25.214 V.5.4.0 (Sections 5.1, 5.1.2.1, 5.1.2.2, 5.1.2.2.1, 5.1.2.2.2, 5.1.2.2.1, 5.1.2.3)	ISLD-200304-006	22/03/2004
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			IT (EP) 1184992				27/11/2001
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			PT (EP) 1187358				27/11/2001
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			DE (EP) 1612960				15/07/2005
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			FR (EP) 1612960				15/07/2005
			GB (EP) 1612960				15/07/2005
			IT (EP) 1612960				15/07/2005
			DE (EP) 1689089				26/04/2006
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			FR (EP) 1699141				26/04/2006
			GB (EP) 1699141				26/04/2006
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			GB (EP) 1830476				18/06/2007
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			DE (EP) 1921766				31/01/2008
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			GB (EP) 1921766				31/01/2008
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			FR (EP) 1921767				31/01/2008
			GB (EP) 1921767				31/01/2008
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			FR (EP) 1921768				31/01/2008
			GB (EP) 1921768				31/01/2008
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			GB (EP) 1921761				31/01/2008
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			FR (EP) 1921763				31/01/2008
			GB (EP) 1921763				31/01/2008
			DE (EP) 1921762				31/01/2008
			FR (EP) 1921762				31/01/2008
			GB (EP) 1921762				31/01/2008
			DE (EP) 1921765				31/01/2008
			FR (EP) 1921765				31/01/2008
			GB (EP) 1921765				31/01/2008
			DE (EP) 1921764				31/01/2008
			FR (EP) 1921764				31/01/2008
			GB (EP) 1921764				31/01/2008
			HK 1099970				25/05/2007
			IN 241555				10/06/2004
			IN 219693				10/06/2004
			JP 03320710				03/10/2001
			JP 03320711				03/10/2001
			JP 03293819				03/10/2001
			JP 03847654				10/04/2002
			JP 04307960				20/11/2003
			JP 04437793				24/02/2006
			JP 04437813				22/12/2006
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			JP 04437830				16/11/2007
			JP 04437831				16/11/2007
			JP 04338752				16/11/2007
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			JP 04338754				16/11/2007
			JP 04338755				16/11/2007
			JP 04271714				16/11/2007
			JP 04271715				16/11/2007
			JP 04271716				16/11/2007
			JP 04271717				16/11/2007
			JP 04266034				16/11/2007
			JP 04266033				09/11/2007
			JP 04331232				07/11/2007
			JP 04331246				01/04/2008
			JP 04266037				01/04/2008
			JP 04266038				01/04/2008
			KR 10-0445019				05/03/1999
			KR 10-0422606				25/08/2003
			KR 10-0429087				25/08/2003
			KR 10-0444643				26/03/2004
			US 6671267				05/03/1999
			US 6885648				21/12/2001
			US 6680927				21/12/2001
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			US 07995550				31/10/2007
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MEL002	MELCO	EP 0996301		1, 3	3GPP TS25.133 V6.0.0 (Table 8.7) 3GPP TS25.201 V3.4.0 (Section 4.1.1) 3GPP TS25.211 V5.4.0 (Sections 5.3.2; Figure 9) 3GPP TS25.212 V5.3.0 (Sections 1, 4.2, 4.2.12.2, 4.2.5.1, 4.2.5.2, 4.4; Figures 2, 11; Table 4) 3GPP TS25.215 V5.6.0 (Sections 6.1.1.1, 6.1.1.2; Figures 1) 3GPP TS45.001 V4.4.0 (Sections 5.1, 5.2; Figure 3)	ISLD-200304-006	04/03/1999
			CA 2329204				04/03/1999
			CA 2478976				22/09/2004
			CN ZL99807861.1				04/03/1999
			DE (EP) 0996301				04/03/1999
			ES (EP) 0996301				04/03/1999
			FR (EP) 0996301				04/03/1999
			GB (EP) 0996301				04/03/1999
			IT (EP) 0996301				04/03/1999
			DE (EP) 1480484				31/08/2004
			FR (EP) 1480484				31/08/2004
			GB (EP) 1480484				31/08/2004
			DE (EP) 1610578				23/09/2005
			FR (EP) 1610578				23/09/2005
			GB (EP) 1610578				23/09/2005
			DE (EP) 1610579				23/09/2005
			FR (EP) 1610579				23/09/2005
			GB (EP) 1610579				23/09/2005
			DE (EP) 1610580				23/09/2005
			FR (EP) 1610580				23/09/2005
			GB (EP) 1610580				23/09/2005
			DE (EP) 1610581				23/09/2005
			FR (EP) 1610581				23/09/2005
			GB (EP) 1610581				23/09/2005
			DE (EP) 1740009				22/09/2006
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			GB (EP) 1740009				22/09/2006
			DE (EP) 1814339				09/05/2007
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			GB (EP) 1814339				09/05/2007
			DE (EP) 1814338				09/05/2007
			FR (EP) 1814338				09/05/2007
			GB (EP) 1814338				09/05/2007
			DE (EP) 1962523				26/03/2008
			FR (EP) 1962523				26/03/2008
			GB (EP) 1962523				26/03/2008
			DE (EP) 1962524				26/03/2008
			FR (EP) 1962524				26/03/2008
			GB (EP) 1962524				26/03/2008
			DE (EP) 1962529				26/03/2008
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			GB (EP) 1962530				26/03/2008
			IN 226109				04/03/1999
			IN 228547				11/07/2005
			JP 03490097				04/03/1999
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			KR 10-0362627				04/03/1999
			US 6469995				04/03/1999
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			US 07899430				19/04/2007
			US 07912015				31/10/2007
			US 07876730				31/10/2007
			US 07995541				31/10/2007
MEL003	MELCO	EP 1047219		8	3GPP TS 25.212 V3.11.0 (Sections 4.2, 4.2.7; Figures 1) 3GPP TS 25.331 V3.21.0 (Sections 8.2.1, 8.2.2; Figures 8.2.2-3; Tables 10.3.5.11)	ISLD-200302-004	20/04/2000
			CN ZL00118065.7				20/04/2000
			CN ZL01133943.8				13/08/2001
			CN ZL200410003581.0				30/01/2004
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			DE (EP) 1047219				20/04/2000
			FR (EP) 1047219				20/04/2000
			GB (EP) 1047219				20/04/2000
			DE (EP) 1156616				06/08/2001
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			FR (EP) 1385290				17/07/2000
			GB (EP) 1385290				17/07/2000
			DE (EP) 1494384				23/09/2004
			FR (EP) 1494384				23/09/2004
			GB (EP) 1494384				23/09/2004
			DE (EP) 1708402				23/09/2004
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			DE (EP) 1956740				20/05/2008
			FR (EP) 1956740				20/05/2008
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			EP 2066060				26/02/2009
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MEL004	MELCO	EP 1471657		1	3GPP TS25.211 V5.0.0 (Section 5.2.1) 3GPP TS25.213 V5.0.0 (Sections 4.1, 4.2.1, 4.4.1, 4.4.2; Figures 1,7) 3GPP TS25.308 V5.2.0 (Sections 3.2, 4, 5.2.3; Figure 5.2.3-1)	TBD	16/07/2004
			BR PI0208395-7				21/08/2002
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			CN ZL02816662.0				21/08/2002
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			GB (EP) 1471658				16/07/2004
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			MX 296792				02/09/2010
			US 7289423				21/08/2002
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			US 07953124				31/10/2007
			US 08064326				31/10/2007
			US 08897119				19/10/2011
MEL005	MELCO	EP 1684455		4	3GPP TS25.309 V6.6.0 (Section 9.2.1) 3GPP TS25.321 V6.14.0 (Sections 4.2.4.5, 11.8.2.1.1, 11.8.1.1.2, 11.8.1.3.1, 11.8.1.4) 3GPP TS25.309 V6.6.0 (Sections 1, 9.1)	TBD	11/11/2003
			DE (EP) 1684455				11/11/2003
			FR (EP) 1684455				11/11/2003
			GB (EP) 1684455				11/11/2003
			JP 04275667				11/11/2003
			KR 10-0905355				11/05/2006
			US 08233430				11/11/2003
MEL006	MELCO	EP 1376539		1	3GPP TS202 050 V1.1.1 (Sections 4, 5.1.1, 5.1.3, 5.1.4, 5.1.5, 5.1.7, 5.1.9, 5.1.10; Figures 4.1, 5.1, 5.2) 3GPP TS26.243 V6.1.0 (Section 2)	TBD	28/03/2001
			CN ZL01810114.3				28/03/2001
			DE (EP) 1376539				28/03/2001
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			JP 04173525				23/04/2007
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			US 08412520				29/10/2007
			US 07788093				29/10/2007
			US 07660714				29/10/2007
ORA001	3G Licensing	EP 0782128		1	3GPP TS 26.190 (Sections 4.3, 4.4, 5.1, 6, 6.1, 6.2)	ISLD-201607-002	15/12/1995
			DE (EP) 0782128				15/12/1995
			FR 2742568				15/12/1995
			GB (EP) 0782128				12/12/1996
			IT (EP) 0782128				12/12/1996
			JP 3678519				16/12/1996
			KR 421226				14/12/1996
			US 5787390				11/12/1996
ORA002	3G Licensing	US 7313518		10	3GPP TS 22.243 V8.0.0 (Sections 1, 3.1, 4, 5, 7; Figures 1)	ISLD-201409-019	19/11/2001
			BR PI0116844-4				19/11/2001
			CA 2436318				19/11/2001
			CN 1284139				19/11/2001
			DE (EP) 1356461				19/11/2001
			ES (EP) 1356461				19/11/2001
			FR (EP) 1356461				19/11/2001
			GB (EP) 1356461				19/11/2001
			HK 1057639				19/11/2001
			IT (EP) 1356461				19/11/2001
			JP 4210521				19/11/2001
			KR 1005491330000				19/11/2001
			MX 243041				19/11/2001
			NL (EP) 1356461				19/11/2001
			TR (EP) 1356461				19/11/2001
ORA003	3G Licensing	US 7171215		1	3GPP TS 25.133 V3.22.0 (Sections 8.1.2.1, 8.1.2.2, 8.1.2.2.1, 8.1.2.2.5, 8.1.2.3.2, 8.1.2.3.4) 3GPP TS 23.060 V3.17.0 (Sections 5.1, 5.3.1.3)	ISLD-201607-002	25/11/2002
			CN 02823438.3				25/11/2002
			FR 2832895				26/11/2001
			JP 4032428				25/11/2002
ORA008	3G Licensing	US 7860069		14	3GPP TS 23 401 V8.15.0 (Sections 1, 4.2.1, 4.7.1, 5.1.2.1; Figures 5.1.2.1-1, 5.3.1.1 , 5.3.2.1, 5.3.2.1-1) 3GPP TS 23 228 V8.12.0 (Section 4.3.1) 3GPP TS 23.221 V8.9.0 (Section 5.6)	ISLD-201409-002	28/03/2005
			CN ZL200510062618.1				01/04/2005
			JP 4824334				01/04/2005
			JP 5318911				01/04/2005
ORA016	3G Licensing	US 8837306		6	3GPP TS 25.331 V8.25.0 (Sections 8.5.14, 8.5.24, 8.5.2) 3GPP TS 23.122 V8.11.0 (Sections 4.3.1, 4.4, 4.4.3, 4.4.3.1.1, 4.4.3.2.1)	ISLD-201607-002	24/07/2007
			CN 201310467762.8				
			JP 5501762				24/07/2007

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ORA019	3G Licensing	EP 2080345		7	ETSI TS 182 025 V3.3.1 (sections 1,4, 4.1, 4.2, 6, 6.1, 6.1.2 , 6.1.3,6.1.5, 6.1.5.1) 3GPP TS 23.228 V9.4.0 (sections 4, 4.3, 4.3.3, 4.3.3.2, 4.3.3.2b, 4.3.3.3, 4.3.3.4, 4.3.5.2, 4.6, 4.6.3, 5, 5.2, 5.2.1, 5.2.1a, 5.2.1a.0.)	ISLD-201607-002	06/07/2007
			BE (EP) 2080345				06/07/2007
			DE (EP) 2080345				06/07/2007
			ES (EP) 2080345				06/07/2007
			FR (EP) 2080345				06/07/2007
			GB (EP) 2080345				06/07/2007
			IT (EP) 2080345				06/07/2007
			JP 5079800				06/07/2007
			PL (EP) 2080345				06/07/2007
			US 8493967				06/07/2007
ORA027	3G Licensing	JP 5319670		1	3GPP TS 23.402 V8.8.0 (sections 1, 4, 4.1, 4.1.0, 4.2, 4.2.3, 6, 6.1, 6.2, 6.3, 7, 7.1,7.1.2,7.3, 8.4.2) 3GPP TS 23.401 V8.9.0 (sections 1, 4, 4.3, 4.3.1, 4.3.1.2, 4.4, 4.4.3.3, 4.4.3.2, 4.4.3.1, 4.4.3) IETF RFC 5555 (sections 2.5, 3.1, 3.1.1, 4.5)	ISLD-201607-002	26/06/2008
			US 9615345				
			CN 104038926				
			CN ZL200880022199.0				26/06/2008
ORA030	3G Licensing	US 8781469		23	3GPP TS 23.401 V8.15.0 (Sections 4.3.2.2, 4.7.5, 5.3.2.1; Figure 5.3.2.1-1, 5.4.1, 5.4.1-1) 3GPP TS 23.203 V8.14.0 (Sections 3.1, 4.1, 5.2.2) 3GPP TS 29.212 V8.15.0 (Section 4.5.1)	ISLD-201607-002	09/10/2008
			US 9319976				09/10/2008
			AT (EP) 2597926				09/10/2008
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			ES (EP) 2597926				09/10/2008
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			GB (EP) 2597926				09/10/2008
			IE (EP) 2597926				09/10/2008
			IT (EP) 2597926				09/10/2008
			NL (EP) 2597926				09/10/2008
			PL (EP) 2597926				09/10/2008
			PT (EP) 2597926				09/10/2008
RO (EP) 2597926				09/10/2008			
SE (EP) 2597926				09/10/2008			
TR (EP) 2597926				09/10/2008			
ORA032	3G Licensing	US 8532076		1	3GPP TS 23.327 V8.4.0 (Sections 1, 2, 3.2, 4.1, 5.2, 5.2.2, 5.3.3, 5.4, 6.1, 6.3.2.1; Figures 5.2.2-1, 6.1, 6.3.2.1-1) 3GPP TS 23.060 V8.15.0 (Sections 5.4.1.1, 5.4.1.2, 9.2.1) 3GPP TS 23.234 V8.0.0 (Sections 5.10.1) IETF RFC 3775 (Sections 10.3.2) IETF RFC 5555 (Sections 4.4.2.1)	ISLD-201408-002 ISLD-201408-003 ISLD-201408-004	17/03/2009
			DE (EP) 2266351				17/03/2009
			ES (EP) 2266351				17/03/2009
			FR (EP) 2266351				17/03/2009
			GB (EP) 2266351				17/03/2009

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			IT (EP) 2266351				17/03/2009
			US 8964714				17/03/2009
ORA039	3G Licensing	US 8570936		1	3GPP TS 23.060 V8.9.0 (Sections 1, 3.1, 4, 5.1, 5.2.1, 5.3.2, 5.3.2.1, 5.3.2.2, 5.4.1.1, 5.4.1.2, 9.2.1A, 9.6; Figure 1) 3GPP TS 23.401 V8.10.0 (Sections 3.2, 4.2.1, 4.2.2, 4.3.2.1, 4.3.2.2, 4.4.3.1, 4.4.3.2, 4.4.7.1, 4.4.7.2, 4.4.7.3, 4.7.1, 4.7.2.1, 4.7.2.2; Figures 4.2.1-1, 4.2.1-2, 4.2.2-1, 4.7.2.2-1) 3GPP TS 23.402 V8.6.0 (Sections 1, 4.2.1, 4.2.2, 4.2.3, 4.3.1.1, 4.3.1.2, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.5, 4.3.5.1, 4.3.5.2, 4.8.1, 4.8.2.1, 4.10.3, 8.5.1; Figures 4.2.1-1, 4.2.1-2, 4.2.2-1, 4.2.2-2, 4.2.3-1, 4.2.3-2, 4.10.3-1, 4.8.1.1-1, 8.5.1-1) 3GPP TS 23.203 V8.11.0 (Sections 1, 3.1, 6.1.0, 6.1.1.1, 6.1.1.2, 6.1.1.3, 6.1.1.4, 6.2.1.0, A.1.0, A.1.1.2, A.1.1.3, A.4.0, A.4.1.1, A.4.1.2, A.5.0, A.5.1.0, A.5.1.1, D.1.1, D.2, H.1, H.2; Figures A.1, A.4, D.1.1, D.2.1)	ISLD-201211-004 ISLD-201211-006 ISLD-201211-007 ISLD-201211-008	22/03/2006
			CN ZL200680017858				22/03/2006
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			FR (EP) 1869840				22/03/2006
			GB (EP) 1869840				22/03/2006
			IT (EP) 1869840				22/03/2006
			JP 4933528				22/03/2006
			NL (EP) 1869840				22/03/2006
			PL (EP) 1869840				22/03/2006
			TR (EP) 1869840				22/03/2006
ORA040	3G Licensing	US 8565159		2	3GPP TS 23.060 V8.15.0 (Sections 1, 4) 3GPP TS 23.327 V8.4.0 (Sections 1, 4, 4.1, 5.2.1; Figures 5.2.1-1, 5.3.1, 5.3.2, 6.1, 6.3.1, 6.3.1-1, 6.3.2.2, 6.3.2.2-1) 3GPP TS 23.234 V8.0.0 (Sections 1, 4, 5.7.1, 6.1.2; Figures 6.2a, 6.2.6)	ISLD-201211-009 ISLD-201211-010 ISLD-201211-011	15/01/2007
			CN ZL200780009678				15/01/2007
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			GB (EP) 1974576				15/01/2007
			HK 1219367				
			IT (EP) 1974576				15/01/2007
			US 8194608				15/01/2007
ORA041	3G Licensing	US 8072923		1	3GPP TS 23.401 V8.15.0 (Sections 1, 3.1, 4.1, 4.2.1; Figures 4.2.1-2, 4.2.3, 4.4.3.1, 4.4.3.2, 4.4.3.3, 4.7.1, 4.7.2.1, 4.7.2.2, 4.7.2.2-1, 5.3.1.1, 5.3.2.1)	ISLD-201211-012	23/03/2006
			CN ZL200680016492				23/03/2006
			CN ZL201110148681				23/03/2006
			JP 5384934				23/03/2006
			JP 5491650				23/03/2006
			US 8971246				23/03/2006
ORA042	3G Licensing	EP 1861982		17	3GPP TS 23.060 V8.9.0 (Sections 1, 4, 5.2.1, 5.4.1.3, 9.2.1, 9.2.2.1; Figures 64) 3GPP TS 24.008 V8.10.0 (Sections 6.1.3.1, 6.1.3.1.59.5.1, 10.5.6.4; Figures 10.5.137) 3GPP TS 34.123-1 V10.0.0 (Sections 11.1.1.1.2, 11.1.3.2, 11.1.3.2.3, 11.1.3.2.4)	ISLD-201211-013 ISLD-201211-014 ISLD-201211-015	23/03/2006
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			DE (EP) 1861982				23/03/2006

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			GB (EP) 1861982				23/03/2006
			IT (EP) 1861982				23/03/2006
			NL (EP) 1861982				23/03/2006
			PL (EP) 1861982				23/03/2006
			TR (EP) 1861982				23/03/2006
			SE (EP) 1861982				23/03/2006
			US 8064384				23/03/2006
			CN ZL200680017166				23/03/2006
			JP 4970422				23/03/2006
			US 9001732				23/03/2006
ORA043	ORANGE	EP 1869841		1	3GPP TS 23.060 V8.7.0 (Sections 9.2.1A, 9.2.1.1, 9.2.2.1, 9.2.2.1.1, 15.3.0, 15.3.1; Figures 63, 64) 3GPP TS 23.207 V8.0.0 (Sections 4.2, 4.7, 5.1, 5.2, 5.2.1, 5.2.2, 6.1, 6.1.1, 6.1.2, 6.4; Figures A.7; Annex A, A.2, A.2.5, Annex C; Figure A.7) 3GPP TS 23.228 V8.12.0 (Sections 4.0, 4.2.4, 4.2.4a, 4.6.0, 4.6.1, 4.6.3, 5.4.0, 5.4.2a; Figures 4.0, 5.5b; Annex E, E.0, E.5) 3GPP TS 23.401 V8.8.0 (Sections 1, 4.2.1, 4.2.2, 4.4.4; Figures 4.2.1-1, 4.2.1-2, 4.2.2-1, 4.2.2-2, 4.2.2-3) 3GPP TS 24.008 V9.3.0 (Sections 9.5.4, 9.5.4.1, 10.5.6.12; Tables 9.5.4, 10.5.162) 3GPP TS 24.229 V8.11.0 (Annex B, B.1, B.2.1, B.2.2.1, B.2.2.5.1, B.2.2.5.1A, B.2.2.5.1B) 3GPP TS 29.060 V9.3.0 (Section 7.7.36)	ISLD-201011-005 ISLD-201011-006 ISLD-201011-007 ISLD-201011-008 ISLD-201011-009 ISLD-201011-010 ISLD-201308-017 ISLD-201308-018 ISLD-201308-019 ISLD-201308-020 ISLD-201308-021	22/03/2006
			DE (EP) 1869841				22/03/2006
			FR (EP) 1869841				22/03/2006
			GB (EP) 1869841				22/03/2006
ORA046	3G Licensing	EP 1772030		1	3GPP TS 23.060 v8.17.0 (Sections 5.6.2.2, 9.2.1, 9.2.2.1, 9.3; Figures 6a, 63) 3GPP TS 24.008 v8.19.0 (Sections 9.5.1, 10.5.6.4) 3GPP TS 29.061 v8.12.0 (Sections 11.2.1.3, 11.2.1.3.2, 11.2.1.4)	ISLD-201308-022 ISLD-201308-023 ISLD-201308-024	11/07/2005
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			GB (EP) 1772030				11/07/2005
			IN 271359				11/07/2005
			IT (EP) 1772030				11/07/2005
			US 8179888				11/07/2005
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ORA047	3G Licensing	US 7860073		1	3GPP TS 23.060 v8.17.0 (Sections 5.6.2.2, 9.2.1, 9.2.1.1, 9.2.2.1, 9.3; Figures 6a, 63) 3GPP TS 24.008 v8.19.0 (Sections 9.5.1, 10.5.6.4) 3GPP TS 29.061 v8.12.0 (Sections 11.2.1.3, 11.2.1.3.2, 11.2.1.4; Figures 11bb) IETF RFC 4291 (Section 2.5.1)	ISLD-201308-025	10/06/2005
			CN ZL200580024907			ISLD-201308-026	10/06/2005
			DE (EP) 1771978			ISLD-201308-027	10/06/2005
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			FR (EP) 1771978				10/06/2005
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			IT (EP) 1771978				10/06/2005

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ORA048	3G Licensing	EP 1741264		1	3GPP TS 29.060 V8.11.0 (Sections 3.1, 4.1; Figure 1) 3GPP TS 23.401 V8.8.0 (Sections 5.1, 5.1.1.1, 5.1.1.4; Figures 5.1.1.4-1, 5.1.1.5, 5.1.1.5-1, 5.1.1.6, 5.1.1.6-1, 5.1.1.7, 5.1.1.7-1, 5.1.1.8, 5.1.1.8-1, 5.1.2.1, 5.1.2.1-1, 5.1.2.2, 5.1.2.2-1, 5.1.2.3, 5.1.2.3-1, 5.1.2.4, 5.1.2.4-1, 5.1.2.5, 5.1.2.5-1) 3GPP TS 23.402 V8.8.0 (Sections 1, 4.2.2; Figures 4.2.2-2, 4.3.3.2, 4.3.3.3, 4.3.4, 5.1.2, 5.1.4.1, 5.1.4-1, 5.1.4.2, 5.1.4.2-1, 5.1.4.3, 5.1.4.3-1, 5.1.4.4, 5.1.4.4-1, 5.1.3.1, 5.1.3.1-1, 6.1.2, 6.1.2-1; Annex A, A.1; Figures A.1-1, A.1-2, A.1-3, A2, A.2-1) 3GPP TS 23.228 V8.9.0 (Sections 4.6.0, 4.6.1, 5.4.2a; Figure 5.5b, E0, E5) 3GPP TS 23.060 V8.7.0 (Sections 4, 5.3.2.4, 5.3.2.5, 5.5; Table 1, 5.6.2.1, 5.6.2.2; Figures 6a, 6b, 6c, 6d, 5.6.3, 5.6.3.1, 5.6.3.2, 7, 8, 9.2.1, 9.2.2.1, 63, 64)	ISLD-201308-012 ISLD-201308-013 ISLD-201308-014 ISLD-201308-015 ISLD-201308-016 ISLD-201010-005 ISLD-201010-006 ISLD-201010-007 ISLD-201010-008 ISLD-201010-009	19/04/2005	
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				JP 4660539				19/04/2005
				US 7907618				19/04/2005
ORA051	3G Licensing	EP 1614270		1	3GPP 23.401 V8.10.0 (Sections 1, 4.2.2, 4.3.8.2, 5.3.1.1, 5.3.2.1; Figures 4.2.2-1, 5.3.2.1-1)	ISLD-201308-011	16/04/2004	
				CN ZL200480010345				16/04/2004
				CN ZL201210055880				16/04/2004
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				ES (EP) 1614270				16/04/2004
				FR (EP) 1614270				16/04/2004
				GB (EP) 1614270				16/04/2004
				IT (EP) 1614270				16/04/2004
				JP 4579905				16/04/2004
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				PL (EP) 1614270				16/04/2004
				TR (EP) 1614270				16/04/2004
				US 7839825				16/04/2004
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ORA052	3G Licensing	EP 1602215		1	3GPP TS 23.401 V8.10.0 (Section 4.2.2; Figure 4.2.2-3) 3GPP TS 23.060 V8.9.0 (Sections 9.2.2, 9.2.2.1, 9.2.3.2; Figures 63, 64, 71a, 71b) 3GPP TS 24.008 V8.10.0 (Section 10.5.6.4; Figure 10.5.137; Table 10.5.155) 3GPP TS 29.061 V8.7.0 (Sections 11.2.1.4; Figures 11, 11c, 11d) 3GPP TS 23.228 V8.12.0 (Sections 3.1, I.1, I.2, I.3, I.3.1, I.3.1.2; Figures I.1, I.3) IETF RFC 3344 (Sections 1.5, 1.7 and 3)	ISLD-201109-013 ISLD-201109-014 ISLD-201109-015 ISLD-201109-016 ISLD-201109-017 ISLD-201308-007 ISLD-201308-008 ISLD-201308-009 ISLD-201308-010	10/03/2004	
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				KR 10-1007005				10/03/2004

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ORA056	3G Licensing	EP 1636961		1	3GPP TS 23.060 V8.13.0 (Sections 1, 3.1, 4, 5.4.0, 5.4.1.5, 9.2.1A, 9.2.3.0, 9.2.3.2A, 9.2.3.2, 15.3.0, 15.3.1; Figures 2a, 71c, 71a, 71b) 3GPP TS 23.401 V8.14.0 (Sections 1, 3.1, 4.1, 4.2.1, 4.3.1, 4.3.2.1, 4.3.3.1, 4.3.2.2, 4.4.3.1, 4.4.3.3, 4.7.1, 4.7.2.1, 4.7.2.2, 5.4.3; Figures 4.2.1-1, 4.2.1-2, 4.7.2.2-1, 5.4.3-1) 3GPP TS 23.402 V8.9.0 (Section 4.3.3.3) IETF RFC 5213 (Sections 2.2, 3, 5.3.1, 6.10.5, 8.1) IETF RFC 3775 (Abstract; Section 11.7.2)	ISLD-201308-029 ISLD-201308-030 ISLD-201308-031	17/05/2004
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ORA057	3G Licensing	EP 1561316		1	3GPP TS 23.207 V6.6.0 (Sections 5.1.2, 5.1.2.1, 5.2, 5.2.1) 3GPP TS 23.228 V6.16.0 (Sections 4, 4.0, 5.4.7, 5.4.7.0, 5.4.7.1, 5.4.7.6; Annex E, E.0, E.1, E.1, E.1.0, E.1.1.1, E.2.3, E.2.3.0) IETF RFC 3775 (Abstract, 2, 3.2, 4, 4.1, 6, 6.1, 6.3, 6.4, 8, 8.2, 9.3.2) IETF RFC 6275 (Abstract, 2, 3.2, 4, 4.1, 6, 6.1, 6.3, 6.4, 8, 8.2, 9.3.2)	ISLD-201607-002	07/11/2003
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ORA058	3G Licensing	EP 1838044		20	3GPP TS 23.234 V8.0.0 (Sections 1, 5.13.3,) 3GPP TS 23.327 V8.4.0 (Sections 5.3.1, 6.3.1; Figures 6.3.1-1) IETF RFC 2474 (Section 3)	ISLD-201308-032 ISLD-201308-033 ISLD-201308-034	24/03/2006
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ORA059	3G Licensing	US 8184646		18	3GPP TS 23.060 V8.15.0 (Sections 4, 5.1, 5.2, 5.2.1, 5.3.0, 5.3.1, 5.3.1.1, 5.3.2, 5.3.3.1, 5.6.2.2; Figure 6a, 9.2.2.1, 63, 64) 3GPP TS 23.107 V8.2.0 (Sections 6.4.3.1, 6.4.3.2) 3GPP TS 24.008 V8.16.0 (Section 9.5.1; Tables 9.5.1, 10.5.6.5 10.5.156; Figure 10.5.138)	ISLD-201211-019 ISLD-201211-020 ISLD-201211-021	19/03/2007
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ORA060	3G Licensing	EP 1671501		1	3GPP TS 23.204 version 8.5.0 (Sections 5.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.3.1.1, 5.3.2, 6.1, 6.4)	ISLD-201109-011 ISLD-201109-012 ISLD-201308-035 ISLD-201308-036	07/10/2004
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ORA063	3G Licensing	EP 0562890		1, 5	3GPP TS 100 922 V8.0.0 (Sections 1, 6.2) 3GPP TS 101 622 V6.0.1 (Sections 4.3, 5, 5.2) 3GPP TS 122 038 V3.4.0 (Sections 9.1) 3GPP TS 100 977 V8.13.0 (Annex E, Annex I) 3GPP TS 101 267 V8.17.0 (Sections 3.2, 7, 7.1, 7.1.1, 7.1.2) 3GPP TS 122.003 V6.0.0 (Annex A.1.3.4, A.1.3.4.2) 3GPP TS 123.040 V3.9.0 (Sections 3.1, 3.2.3, 9.2.3, 9.2.3.9, 9.2.3.22, 9.2.3.24, 9.2.3.24.10, 9.2.3.24.10.1, 9.2.3.24.10.1.1; Figure 1)	ISLD-200402-003	29/03/1993
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ORA064	3G Licensing	EP 0960542		1	3GPP TS 131 101 V7.0.1 (Sections 1) 3GPP TS 131 102 V7.13.0 (Sections 1, 5.1.1.1) 3GPP TS 121 111 V7.1.0 (Sections 6.1) 3GPP TS 102 221 V7.4.0 (Sections 4.2, 8.1, 8.2.2, 8.4.1, 8.4.3, 11.1.3.1, 11.1.3.2, 11.1.5.1 11.1.5.2; Figures 8.1, 8.2)	ISLD-201011-001 ISLD-201011-002 ISLD-201011-003 ISLD-201011-004	19/01/1998
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