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IPR Declaration reference: ISLD-201612-028

ETSI Rules of Procedure, 20 April 2016

IPR INFORMATION STATEMENT AND LICENSING DECLARATION

IPR HOLDER / ORGANISATION ("Declarant")

Legal Name: KT Corporation

CONTACT DETAILS FOR LICENSING INFORMATION:

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Department: IPR Dept.

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IPR INFORMATION STATEMENT

In accordance with Clause 4.1 of the ETSI IPR Policy the Declarant and/or its AFFILIATES hereby informs ETSI that it is the Declarant's and/or its AFFILIATES' present belief that the IPR(s) disclosed in the attached *IPR Information Statement Annex* may be or may become ESSENTIAL in relation to at least the ETSI Work Item(s), STANDARD(S) and/or TECHNICAL SPECIFICATION(S) identified in the attached *IPR Information Statement Annex*.

The Declarant and/or its AFFILIATES (**check one box only**):



are the proprietor of the IPR(s) disclosed in the attached *IPR Information Statement Annex*.



are not the proprietor of the IPR(s) disclosed in the attached *IPR Information Statement Annex*.

IPR LICENSING DECLARATION

In accordance with Clause 6.1 of the ETSI IPR Policy the Declarant and/or its AFFILIATES hereby irrevocably declares the following (**check one box only, and subordinate box, where applicable**):

To the extent that the IPR(s) disclosed in the attached *IPR Information Statement Annex* are or become, and remain ESSENTIAL in respect of the ETSI Work Item, STANDARD and/or TECHNICAL SPECIFICATION identified in the attached *IPR Information Statement Annex*, the Declarant and/or its AFFILIATES are (1) prepared to grant irrevocable licences under this/these IPR(s) on terms and conditions which are in accordance with Clause 6.1 of the ETSI IPR Policy; and (2) will comply with Clause 6.1 bis of the ETSI IPR Policy.

This irrevocable undertaking is made subject to the condition that those who seek licences agree to reciprocate (**check box if applicable**):

The Declarant and/or its AFFILIATES are not prepared to make the above IPR Licensing Declaration (reasons may be explained in writing in the attached *IPR Licensing Declaration Annex*).

The construction, validity and performance of this IPR information statement and licensing declaration shall be governed by the laws of France.

Terms in ALL CAPS on this form have the meaning provided in Clause 15 of the ETSI IPR Policy.

SIGNATURE

By signing this IPR Information Statement and Licensing Declaration form, you represent that you have the authority to bind the Declarant and/or its AFFILIATES to the representations and commitments provided in this form.

Name of authorized person:

Dr. Chanho Min

Title of authorized person:

Senior Manager

Place, Date:

(Korea Telecom Research Center, Umyeon-dong) 151, Taebong-ro, Seocho-gu, Seoul, 06763, South Korea, 27/12/2016

Please return this form duly signed to: ETSI Director-General
ETSI - 650, route des Lucioles - F-06921 Sophia Antipolis Cedex - France / Fax. +33 (0) 4 93 65 47 16

ETSI Rules of Procedure, 20 April 2016

IPR Information Statement Annex

STANDARD, TECHNICAL SPECIFICATION or ETSI Work Item				Proprietor	Application No.	Publication No.	Patent/Application Title	Country of registration	FURTHER INFORMATION		
Project or Standard name	Work Item or Standard No.	Illustrative Specific part of the standard (e.g. Section)	Version (V.X.X.X)						Other members of this PATENT FAMILY, if any *		
				Application No.	Publication No.	Country of registration					
TS 136 213 TS 136 331 TS 36.213 TS 36.331	11.1.0 11.2.0 11.1.0 11.2.0	Unknown Company (KR20120144604)	KR20120144604	KR101526163 B1	METHOD FOR TRANSMITTING AND RECEIVING CONFIGURATION INFORMATION OF INTERFERENCE MEASUREMENT RESOURCE, METHOD FOR MEASURING INTERFERENCE MEASUREMENT RESOURCE, TERMINAL AND TRANSMISSION POINT THEREOF	KOREA (REPUBLIC OF)	CN2013858356	JP6039810 B2	CHINA		
							JP20150531004	JP6039810 B2	JAPAN		
							US20131401745 8	JP6039810 B2	UNITED STATES		
							WO2013KR0799 9	JP6039810 B2	Patent Cooperation Treaty		
TS 136 211 TS 36.211	11.0.0 11.0.0	Unknown Company (KR20120141262)	KR20120141262	KR101525048 B1	METHOD AND TERMINAL FOR TRANSMITTING SOUNDING REFERENCE SIGNAL IN UPLINK	KOREA (REPUBLIC OF)	CN2013826229	JP5981644 B2	CHINA		
							EP20130804562	JP5981644 B2	European Patent Office		
							JP20150513950	JP5981644 B2	JAPAN		
							US20131391364 8	JP5981644 B2	UNITED STATES		
							WO2013KR0502 8	JP5981644 B2	Patent Cooperation Treaty		
TS 136 213 TS 136 331 TS 36.213 TS 36.331	11.2.0 11.3.0 11.2.0 11.3.0	KT CORP [KR]	KR20150085982	KR20150080464 A	METHOD, TERMINAL AND TRANSMISSION/RECEPTION POINT FOR CONTROLLING TRANSMIT POWER OF UPLINK SOUNDING REFERENCE SIGNAL	KOREA (REPUBLIC OF)	CN2013835425	US9392552 B2	CHINA		
							EP20130816987	US9392552 B2	European Patent Office		
							JP20150521537	US9392552 B2	JAPAN		
							KR20120144490	US9392552 B2	KOREA (REPUBLIC OF)		
							US20131392737 3	US9392552 B2	UNITED STATES		
							US20151468669 0	US9392552 B2	UNITED STATES		
WO2013KR0556 7	US9392552 B2	Patent Cooperation Treaty									

TS 136 211 TS 136 213 TS 36.211 TS 36.213		11.2.0	UnknownCompany (KR20120146706)	KR20120146706	KR101556749 B1	METHOD FOR TRANSITING CONTROL INFORMATION OF TRANSMISSION/RECEP TION POINT, TRANSMISSION/RECEP TION POINT THEREOF, METHOD FOR MAPPING UPLINK CONTROL CHANNEL RESOURCE OF TERMINAL AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013852379	KR101656242 B1	CHINA
		11.2.0						CN2013852383	KR101656242 B1	CHINA
		11.2.0						KR20120132928	KR101656242 B1	KOREA (REPUBLIC OF)
		11.2.0						KR20130089958	KR101656242 B1	KOREA (REPUBLIC OF)
								KR20150071636	KR101656242 B1	KOREA (REPUBLIC OF)
								KR20150089925	KR101656242 B1	KOREA (REPUBLIC OF)
								US20131394614 1	KR101656242 B1	UNITED STATES
								US20131441953 0	KR101656242 B1	UNITED STATES
								WO2013KR0595 9	KR101656242 B1	Patent Cooperation Treaty
								WO2013KR0681 5	KR101656242 B1	Patent Cooperation Treaty

TS 136 211 TS 136 213 TS 36.211 TS 36.213		11.2.0	UnknownCompany (KR20120145416)	KR20120145416	KR101584751 B1	METHOD FOR UPLINK CONTROL CHANNEL RESOURCE CONFIGURATION, TRANSMISSION/RECEP TION POINT THEREOF, METHOD FOR MAPPING UPLINK CONTROL CHANNEL RESOURCE AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013852383	KR101616781 B1	CHINA
		11.2.0						CN2013853145	KR101616781 B1	CHINA
		11.2.0						CN2013853688	KR101616781 B1	CHINA
		11.2.0						IN2015DELNP17 73	KR101616781 B1	INDIA
								JP20150527372	KR101616781 B1	JAPAN
								KR20130089958	KR101616781 B1	KOREA (REPUBLIC OF)
								KR20130089958	KR101616781 B1	KOREA (REPUBLIC OF)
								KR20150077139	KR101616781 B1	KOREA (REPUBLIC OF)
								KR20150089925	KR101616781 B1	KOREA (REPUBLIC OF)
								MX20150002032	KR101616781 B1	MEXICO
								PH12015500429	KR101616781 B1	PHILIPPINES
								US20131395318 0	KR101616781 B1	UNITED STATES
								US20131441953 0	KR101616781 B1	UNITED STATES
								US20131442212 8	KR101616781 B1	UNITED STATES
								WO2013KR0675 7	KR101616781 B1	Patent Cooperation Treaty
								WO2013KR0681 5	KR101616781 B1	Patent Cooperation Treaty
								WO2013KR0681 5	KR101616781 B1	Patent Cooperation Treaty
	WO2013KR0730 3	KR101616781 B1	Patent Cooperation Treaty							

TS 136 211 TS 136 213 TS 36.211 TS 36.213	11.2.0 11.2.0 11.2.0 11.2.0	UnknownCompany (KR2013002786 6)	KR20130027866	KR101562699 B1	METHOD FOR RECEIVING DOWNLINK CONTROL CHANNEL, TERMINAL THEREOF, METHOD FOR CONFIGURING DOWNLINK CONTROL CHANNEL AND TRANSMISSION/RECEP TION POINT THEREOF	KOREA (REPUBLIC OF)	CN2013859386	CN104782068 A	CHINA
							JP20150531022	JP6007333 B2	JAPAN
							KR20150079269	KR101627070 B1	KOREA (REPUBLIC OF)
							US20131402497 9	US9191943 B2	UNITED STATES
							US20151494185 0	US2016073385 A1	UNITED STATES
							WO2013KR0828 2	WO2014042452 A1	Patent Cooperation Treaty
TS 136 211 TS 136 213 TS 36.211 TS 36.213	11.2.0 11.2.0 11.2.0 11.2.0	UnknownCompany (KR2012014453 1)	KR20120144531	KR101574713 B1	METHOD FOR TRANSMITTING CONTROL INFORMATION, TRANSMISSION/RECEP TION POINT THEREOF, METHOD FOR RECEIVING CONTROL INFORMATION AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013859609	CN104798330 A	CHINA
							CN2013859610	CN104782069 A	CHINA
							KR20130089961	KR101562702 B1	KOREA (REPUBLIC OF)
							KR20150089874	KR101617588 B1	KOREA (REPUBLIC OF)
							US20131402375 4	US9173215 B2	UNITED STATES
							US20131442823 4	US9385850 B2	UNITED STATES
							WO2013KR0681 6	WO2014042356 A1	Patent Cooperation Treaty
							WO2013KR0819 1	WO2014042411 A1	Patent Cooperation Treaty
TS 136 211 TS 136 213 TS 36.211 TS 36.213	11.2.0 11.2.0 11.2.0 11.2.0	UnknownCompany (KR2012014536 8)	KR20120145368	KR101562694 B1	METHOD FOR TRANSMITTING CONTROL INFORMATION, TRANSMISSION/RECEP TION POINT THEREOF, METHOD FOR RECEIVING CONTROL INFORMATION AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013853919	CN104718715 A	CHINA
							CN2013859609	CN104798330 A	CHINA
							JP20150531860	JP6027247 B2	JAPAN
							KR20130089961	KR101562702 B1	KOREA (REPUBLIC OF)
							KR20150087098	KR101617586 B1	KOREA (REPUBLIC OF)
							KR20150089874	KR101617588 B1	KOREA (REPUBLIC OF)
							US20131402763 9	US9398577 B2	UNITED STATES
							US20131442823 4	US9385850 B2	UNITED STATES
							WO2013KR0681 6	WO2014042356 A1	Patent Cooperation Treaty
							WO2013KR0832 9	WO2014046425 A3	Patent Cooperation Treaty



	TS 136 213 TS 36.213		11.3.0	UnknownCompany (KR20130104930)	KR20130104930	KR101562704 B1	METHODS OF ADJUSTING BLIND DECODING OF DOWNLINK CONTROL CHANNEL AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN2013850746	CN104685810 A	CHINA
			11.3.0						KR20150086334	KR101615855 B1	KOREA (REPUBLIC OF)
									US20131403886 3	US9414263 B2	UNITED STATES
									US20161520169 6	US2016315732 A1	UNITED STATES
									WO2013KR0846 8	WO2014051293 A1	Patent Cooperation Treaty

TS 136 211 TS 136 213 TS 36.211 TS 36.213		11.2.0 11.2.0 11.2.0 11.2.0	UnknownCompany (KR20130089958)	KR20130089958	KR101584756 B1	METHOD FOR TRANSITING CONTROL INFORMATION OF TRANSMISSION/RECEP TION POINT, TRANSMISSION/RECEP TION POINT THEREOF, METHOD FOR MAPPING UPLINK CONTROL CHANNEL RESOURCE OF TERMINAL AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013852379	CN104704757 A	CHINA
								CN2013852383	CN104704758 A	CHINA
								CN2013853145	CN104736449 A	CHINA
								CN2013853688	CN104737478 A	CHINA
								IN2015DELNP17 73	IN1773DEN2015 A	INDIA
								JP20150527372	JP2015529600 A	JAPAN
								KR20120132928	KR20140019718 A	KOREA (REPUBLIC OF)
								KR20120145416	KR101584751 B1	KOREA (REPUBLIC OF)
								KR20120146706	KR101556749 B1	KOREA (REPUBLIC OF)
								KR20150071636	KR101656242 B1	KOREA (REPUBLIC OF)
								KR20150077139	KR101616781 B1	KOREA (REPUBLIC OF)
								KR20150089925	KR101617589 B1	KOREA (REPUBLIC OF)
								MX20150002032	MX2015002032 A	MEXICO
								PH12015500429	PH12015500429 A1	PHILIPPINES
								US20131394614 1	US9167575 B2	UNITED STATES
								US20131395318 0	US2014050165 A1	UNITED STATES
								US20131441953 0	US2015208391 A1	UNITED STATES
								US20131442212 8	US2015307241 A1	UNITED STATES
								WO2013KR0595 9	WO2014025140 A1	Patent Cooperation Treaty
								WO2013KR0675 7	WO2014027768 A1	Patent Cooperation Treaty
WO2013KR0681 5	WO2014025150 A1	Patent Cooperation Treaty								
WO2013KR0730 3	WO2014027830 A3	Patent Cooperation Treaty								

TS 136 211 TS 136 213 TS 36.211 TS 36.213	11.2.0 11.2.0 11.2.0 11.2.0	UnknownCompany (KR2013008996 1)	KR20130089961	KR101562702 B1	METHOD FOR TRANSMITTING CONTROL INFORMATION, TRANSMISSION/RECEP TION POINT THEREOF, METHOD FOR RECEIVING CONTROL INFORMATION AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013853919	CN104718715 A	CHINA
							CN2013859609	CN104798330 A	CHINA
							CN2013859610	CN104782069 A	CHINA
							JP20150531860	JP6027247 B2	JAPAN
							KR20120144531	KR101574713 B1	KOREA (REPUBLIC OF)
							KR20120145368	KR101562694 B1	KOREA (REPUBLIC OF)
							KR20150087098	KR101617586 B1	KOREA (REPUBLIC OF)
							KR20150089874	KR101617588 B1	KOREA (REPUBLIC OF)
							US20131402375 4	US9173215 B2	UNITED STATES
							US20131402763 9	US9398577 B2	UNITED STATES
							US20131442823 4	US9385850 B2	UNITED STATES
							WO2013KR0681 6	WO2014042356 A1	Patent Cooperation Treaty
							WO2013KR0819 1	WO2014042411 A1	Patent Cooperation Treaty
WO2013KR0832 9	WO2014046425 A3	Patent Cooperation Treaty							
TS 136 213 TS 136 331 TS 36.213 TS 36.331	11.2.0 11.3.0 11.2.0 11.3.0	UnknownCompany (KR2012014660 0)	KR20120146600	KR101475123 B1	METHODS FOR TRANSMITTING AND RECEIVING UPLINK CONTROL CHANNEL, TERMINAL AND TRANSMISSION RECEPTION POINT THEREOF	KOREA (REPUBLIC OF)	CN2013859653	CN104798334 A	CHINA
							JP20150531855	JP2015534344 A	JAPAN
							US20131402485 5	US9265037 B2	UNITED STATES
							WO2013KR0828 3	WO2014042453 A1	Patent Cooperation Treaty
TS 136 211 TS 136 213 TS 36.211 TS 36.213	11.2.0 11.2.0 11.2.0 11.2.0	UnknownCompany (KR2013002154 2)	KR20130021542	KR101587508 B1	METHOD FOR CONTROLLING UPLINK POWER WITH TERMINAL AND TERMINAL THEREOF	KOREA (REPUBLIC OF)	CN2013853516	CN104769866 A	CHINA
							CN20151263761	CN104853424 A	CHINA
							KR20130070558	KR20140047510 A	KOREA (REPUBLIC OF)
							US20131405151 4	US2014105130 A1	UNITED STATES
							US20131406322 0	US9379874 B2	UNITED STATES
							WO2013KR0907 8	WO2014058257 A1	Patent Cooperation Treaty

TS 23.040 TS 23.682		11.2.0	UnknownCompany (KR20110103220)	KR20110103220	KR101540499 B1	SHORT MESSAGE SERVER, USER EQUIPMENT TRIGGERING METHOD THEREOF, TRIGGER REQUEST DELIVERING SERVER, AND TRIGGER REQUEST DELIVERING METHOD THEREOF	KOREA (REPUBLIC OF)	US20121435074 3	US2014258434 A1	UNITED STATES
		11.1.0						WO2012KR0810 1	WO2013055063 A1	Patent Cooperation Treaty
TS 123 040 TS 23.682 TS 23.040		11.4.0	UnknownCompany (KR20120098722)	KR20120098722	KR101554219 B1	SHORT MESSAGE SERVICE PROVIDING METHOD AND APPARATUS FOR PACKET SWITCHED ONLY SUBSCRIPTION IN MOBILE COMMUNICATION NETWORK	KOREA (REPUBLIC OF)	KR20150070240	KR101569070 B1	KOREA (REPUBLIC OF)
		11.1.0						US20131438360 5	US9392425 B2	UNITED STATES
		11.4.0						WO2013KR01510 0	WO2013133564 A1	Patent Cooperation Treaty
TS 123 401 TS 24.301 TS 23.401		11.4.0	UnknownCompany (KR20120098705)	KR20120098705	KR101565102 B1	ACCESS CONTROL METHOD AND APPARATUS FOR MACHINE TYPE COMMUNICATION DEVICES WITH DUAL PRIORITY APPLICATIONS	KOREA (REPUBLIC OF)	KR20150100171	KR101655693 B1	KOREA (REPUBLIC OF)
		11.3.0						US20131438941 4	US9386478 B2	UNITED STATES
		11.4.0						WO2013KR02065 5	WO2013151246 A1	Patent Cooperation Treaty
TS 136 213 TS 36.213		12.4.0	UnknownCompany (KR20140015075)	KR20140015075	KR101615803 B1	Methods of controlling and configuring carrier aggregation and apparatuses thereof	KOREA (REPUBLIC OF)	CN2014842115	CN105409137 A	CHINA
		12.4.0						KR20140005630	KR20150012985 A	KOREA (REPUBLIC OF)
								US20141489723 0	US2016128054 A1	UNITED STATES
								WO2014KR06701 1	WO2015012591 A1	Patent Cooperation Treaty
TS 136 300 TS 136 321 TS 136 331 TS 36.300 TS 36.321 TS 36.331		12.4.0	UnknownCompany (KR20140015093)	KR20140015093	KR101615804 B1	Methods of controlling carrier aggregation in Small cell deployment and apparatuses thereof	KOREA (REPUBLIC OF)	CN2014842329	CN105409139 A	CHINA
		12.4.0						KR20140007158	KR20150012986 A	KOREA (REPUBLIC OF)
		12.4.1						KR20160030078	KR20160036017 A	KOREA (REPUBLIC OF)
		12.4.0						US20141489723 3	US2016150585 A1	UNITED STATES
		12.4.1						WO2014KR06704 4	WO2015012593 A1	Patent Cooperation Treaty
TS 36.213		12.2.0	UnknownCompany (KR20140027531)	KR20140027531	KR101561838 B1	Methods for setting the Downlink HARQ-ACK timing and apparatuses thereof	KOREA (REPUBLIC OF)	CN2014853584	CN105594147 A	CHINA
								KR20150139479	KR101645898 B1	KOREA (REPUBLIC OF)
								US20141502487 3	US2016241363 A1	UNITED STATES
								WO2014KR08708 8	WO2015046811 A1	Patent Cooperation Treaty

TS 36.213	12.2.0	Unknown Company (KR20140061203)	KR20140061203	KR20150035673 A	Methods for setting control channel timing with TDD-FDD joint operation and Apparatuses thereof	KOREA (REPUBLIC OF)	CN2014853610	CN105580298 A	CHINA
							CN2014853611	CN105580299 A	CHINA
							KR20140061209	KR20150035674 A	KOREA (REPUBLIC OF)
							KR20160062182	KR20160065789 A	KOREA (REPUBLIC OF)
							KR20160062194	KR20160065790 A	KOREA (REPUBLIC OF)
							US20141502489 9	US2016219543 A1	UNITED STATES
							US20141502500 1	US2016242168 A1	UNITED STATES
							WO2014KR0863 9	WO2015046800 A1	Patent Cooperation Treaty
							WO2014KR0869 5	WO2015046807 A1	Patent Cooperation Treaty
TS 36.213	12.2.0	Unknown Company (KR20140061209)	KR20140061209	KR20150035674 A	Methods for setting a PHICH timing with TDD-FDD joint operation and Apparatuses thereof	KOREA (REPUBLIC OF)	CN2014853610	CN105580298 A	CHINA
							CN2014853611	CN105580299 A	CHINA
							KR20140061203	KR20150035673 A	KOREA (REPUBLIC OF)
							KR20160062182	KR20160065789 A	KOREA (REPUBLIC OF)
							KR20160062194	KR20160065790 A	KOREA (REPUBLIC OF)
							US20141502489 9	US2016219543 A1	UNITED STATES
							US20141502500 1	US2016242168 A1	UNITED STATES
							WO2014KR0863 9	WO2015046800 A1	Patent Cooperation Treaty
							WO2014KR0869 5	WO2015046807 A1	Patent Cooperation Treaty
TS 36.212	12.1.0	KT CORP [KR]	KR20140134541	KR20150048630 A	METHODS FOR TRANSMITTING AND RECEIVING THE DOWNLINK CONTROL INFORMATION AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN2014846410	CN105474561 A	CHINA
							US20141491006 0	US2016183223 A1	UNITED STATES
							WO2014KR0992 2	WO2015060631 A1	Patent Cooperation Treaty
TS 136 331 TS 36.331	12.4.1 12.4.1	Unknown Company (KR20150000030)	KR20150000030	KR101632567 B1	METHODS OF THE CHANNEL MEASUREMENT FOR SMALL CELL DISCOVERY AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	KR20140115649	KR20150083970 A	KOREA (REPUBLIC OF)
							US20151459212 3	US2015223156 A1	UNITED STATES

TS 136 213 TS 36.213	12.3.0 12.3.0	KT CORP [KR]	KR20140175190	KR20150111820 A	METHODS FOR TRANSMITTING AND RECEIVING THE CHANNEL STATE INFORMATION AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN2015806948	CN106063214 A	CHINA
							US20151466485 3	US2015271693 A1	UNITED STATES
							WO2015KR0202 1	WO2015141959 A1	Patent Cooperation Treaty
TS 136 213 TS 36.213	12.3.0 12.3.0	Unknown Company (KR20140175182)	KR20140175182	KR101632354 B1	METHODS FOR TRANSMITTING AND RECEIVING THE DOWNLINK CONTROL INFORMATION AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	US20151466485 4	US9461771 B2	UNITED STATES
							WO2015KR0202 2	WO2015141960 A1	Patent Cooperation Treaty
TS 136 213 TS 36.213	12.3.0 12.3.0	KT CORP [KR]	KR20140180330	KR20150111823 A	METHOD FOR DETERMINING THE TRANSPORT BLOCK SIZE AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN2015806950	CN105960787 A	CHINA
							US20151466485 5	US2015271802 A1	UNITED STATES
							WO2015KR0209 4	WO2015141961 A1	Patent Cooperation Treaty
TS 136 213 TS 36.213	12.4.0 12.4.0	Unknown Company (KR20130155297)	KR20130155297	KR101566943 B1	METHODS OF CONTROLLING THE TRANSMISSION OF UPLINK CONTROL INFORMATION IN MULTIPLE SERVING CELLS AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN2014818997	CN105075149 A	CHINA
							KR20150132349	KR101655699 B1	KOREA (REPUBLIC OF)
							US20141478017 6	US2016044655 A1	UNITED STATES
							WO2014KR0252 4	WO2014157927 A1	Patent Cooperation Treaty
TS 136 213 TS 36.213	12.4.0 12.4.0	Unknown Company (KR20140088948)	KR20140088948	KR101611825 B1	METHODS FOR CONTROLLING TRANSMIT POWER IN AN UPLINK AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN2014854086	CN105594263 A	CHINA
							US20141502700 2	US2016234788 A1	UNITED STATES
							WO2014KR1056 5	WO2015069013 A1	Patent Cooperation Treaty
TS 136 213 TS 36.213	12.4.0 12.4.0	Unknown Company (KR20150021154)	KR20150021154	KR101674791 B1	METHODS FOR CONTROLLING THE TRANSMISSION POWER OF UPLINK SIGNALS AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN20151188805	CN105007616 A	CHINA
							US20151468786 5	US2015304957 A1	UNITED STATES
TS 136 213 TS 36.213	12.4.0 12.4.0	Unknown Company (KR20150023625)	KR20150023625	KR101672120 B1	METHODS FOR CONTROLLING THE TRANSMISSION POWER OF UPLINK CHANNELS AND SIGNALS AND APPARATUSES THEREOF	KOREA (REPUBLIC OF)	CN20151629288	CN105472720 A	CHINA
							US20151486234 3	US2016095069 A1	UNITED STATES

* Information on other members of a PATENT FAMILY is provided voluntarily (Clause 4.3 of the ETSI IPR Policy).