### Exhibit 13



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	IPR information statement and licensing declaration	
IPR Holder/O	rganisation	
Legal Nam	ie: SAMSUNG ELECTRONICS CO., LTD	
Signatory		
Name:	Seung Gun, Park	
Position:	Vice President	
Departmen	nt: Telecommunication R&D Center	
Address:	Dong Suwon P.O.BOX 105, 416, Maetan-3Dong, Yeongtong-Gu,	
	Suwon-City, Gyeonggi-Do, Korea 442-600	
Tel.:	82-31-279-5067Fax: 82-31-279-4560	
E-mail:	jh1.jung@samsung.com	
IPR information	on statement	
w and/o in	relation to Work Item No.	
and/e w	or vith reference to ETSI Standard No.      TS 25, 212, TS 25.309, TS 25.321, TS 25.331	
it is my be become, E	elief that the IPRs listed in the attached IPR information statement annex are, or are lissential IPRs in relation to that Standard.	kely to
IPR licensing	declaration	
information	ATORY has notified ETSI that it is the proprietor of the IPRs listed in the attached statement annex and has informed ETSI that it believes that the IPRs may be constal to the Standards listed above.	ed <i>IPR</i> sidered
licences ur	ATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevinder the IPRs on terms and conditions which are in accordance with Clause 6.1 of the in in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.	ocable e ETSI
same in re	taking is made subject to the condition that those who seek licences agree to reciprocast espect of the STANDARD in accordance with Clause 6.1 of the ETSI IPR Policy (dele if this condition is not required).	ate the ete this
The constr France.	ruction, validity and performance of this DECLARATION shall be governed by the la	aws of
Place, Date	se: Signature:	
54 Jul (Place, Date)		
	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	ļ

APLNDC-WH-A 0000009482



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#### IPR information statement annex

ETSI Standard, Technical Specification or Work Item				Patent		Patent		Country of	OPTIONAL INFORMATION: Other Patents/Applications No. in same family*									
Project or Standard name	Work Item or Standard No.	Section	Version (V.X.X.X)	Proprietor	Proprietor	Proprietor	Proprietor	Proprietor	Application No.	No.	Patent Subject/Title	registration	Patent/Application No.	Country Applicable				
	2000 1 2000 2000				nsung INTERLEAVING/DEINTRLEAVIN			6,493,815	UNITED STATES									
	3GPP TS			Samsung		!	INTERLEAVING/DEINTRLEAVING	KOREA (REPUBLIC OF)	2353878	CANADA								
UMTS	25.212	4.2.3.2	V.3.2.0	Electronics		0350459			ZL99815036.3	CHINA								
				Corporation		1			3814146	JAPAN								
									761546	AUSTRALIA								
		PP TS 10.3.6.2 V.3.8.0	V.3.8.0		1999-34014	0429545	METHOD FOR COMMUNICATING SCRAMBLING CODE ID IN	KOREA (REPUBLIC	762032	AUSTRALIA								
									2346845	CANADA								
				Samsung Electronics					ZL00801691.7	CHINA								
									142489	ISRAEL								
									207743	INDIA								
UMTS	3GPP TS								3992981	JAPAN								
	25.331		1	1	1	Ţ	1	1	1	1		Corporation			MOBILE COMMUNICATION SYSTEM	OF)	2214695	RUSSIAN FEDERATION
									7,221,695	UNITED STATES								
									2001/2906	SOUTH AFRICA								
	3GPP TS 25.309	11.1.1	1 V.6.2.0 Samsung	Samsung	Samsung	Samsung	Samsuno		i	METHOD FOR DETERMINING	KOREA	zl200410028203.8	CHINA					
UMTS	2CDD TC	DD TC	7/620	Electronics Corporation	lectronics 2003-0000466		DATA RATE USER EQUIPMENT SUPPORTING EUDCH SERVICE	(REPUBLIC OF)	7,209,749	UNITED STATES								
			9.2.5.3.2		•					4038483	JAPAN							





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				T -			*		2002301552	AUSTRALIA					
	:								2381719	UNITED KINGDOM					
			ĺ					2408875	CANADA						
			l		2001-0064742		TRANSCEIVER APPARATUS AND METHOD FOR EFFICIENT HIGH-	İ	ZL 02151899.8	CHINA					
UMTS	3GPP TS 25.212	4.5	V.6.0.0	Samsung Electronics		0827147	SPEED DATA RETRANSMISSION AND DECODING IN A CDMA	KOREA (REPUBLIC	0213110	FRANCE					
				Corporation			MOBILE COMMUNICATION	QF)	523495	SWEDEN					
							SYSTEM		3566273	JAPAN					
										7,027,782	UNITED STATES				
									ZL02127246.8	CHINA					
		I.				0689551		KOREA (REPUBLIC OF)	2378368	UNITED KINGDOM0					
	3GPP TS	4.5		Samsung			APPARATUS AND METHOD FOR TRANSMITTING AND RECEVING		2393086	UNITED KINGDOM1					
UMTS	25.212		5 V.6.0.0	Electronics Corporation			DATA IN A CDMA MOBILE COMMUNICATION SYSTEM		2404313	UNITED KINGDOM2					
									3753677	JAPAN					
									7,093,178	UNITED STATES					
		1 /15 1												2002300260	AUSTRALIA
							Samousa			APPARATUS AND METHOD FOR	TO DE A	2380374	UNITED KINGDOM		
UMTS	3GPP TS 25.212		4.5 V.6.0.0	0.0 Samsung Electronics Corporation	2001-0044842	0539864	RETRANSMITTING HIGH-SPEED DATA IN A CDMA MOBILE	KOREA (REPUBLIC OF)	ZL02148206.3	CHINA					
							COMMUNICATION SYSTEM		524830	SWEDEN					
										7,283,509	UNITED STATES				
			4.5 V.6.0.0					TRANSMISSION/RECEIVING		2002301480	AUSTRALIA				
UMTS	3GPP TS	4.5		Samsung 0.0 Electronics Corporation	2001-0064114	0526525	APPARATUS AND METHOD FOR PACKET RETRANSMISSION IN A	KOREA (REPUBLIC OF)	2408452	CANADA					
	25.212						MOBILE COMMUNICATION		02160221.2	CHINA					
į į						-			SYSTEM		10248446	GERMANY			





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f		1	1		I			1	2282010	UNITED		
									2382010	KINGDOM		
									273,096	UNITED STATES		
1								<del> </del>	2002301470	AUSTRALIA		
									2408131	CANADA		
									02151562.X	CHINA		
	1								200510126992.3	CHINA		
									10248018	GERMANY		
									20021829	FINLAND		
					2001-0063519			KOREA (REPUBLIC OF)	0212735	FRANCE		
UMTS	3GPP TS	4.5	V.6.0.0	Samsung Electronics		0464325	Transmitting/receiving apparatus and method for packet retransmission in a		2381718	UNITED KINGDOM		
GIALD	25.212		1.0.0.0	Corporation	2001 0003517	0101020	mobile communication system		2396787	UNITED KINDOM		
									MI2002A002167	ITALY		
									3865680	JAPAN		
											4064385	JAPAN
									271,277	UNITED STATES		
									2002301670	AUSTRALIA		
									2410107	CANADA		
			İ						02154261.5	CHINA		
									200510055804.2	CHINA		
									10250867.4	GERMANY		
	1			Samsung			Transmitting/receiving apparatus and	KOREA	20021932	FILAND		
UMTS	3GPP TS 25.212	4.5	V.6.0.0	Electronics	2001-0067694	0474682	method for packet retransmission in a	(REPUBLIC OF)	0213688	FRANCE		
	25.212			Corporation			mobile communication system		2382284	UNITED KINDOM		
									0325480.2	UNITED KINDOM		
									MI2002A002326	ITALY		
									3926248	JAPAN		



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									7,362,733	UNITED STATES
						<u> </u>			02128224.2	CHINA
						0450968			10228809.7	GERMANY
	1 CDD TO		4.5 V.6.0.0		s 2001-0041405		Apparatus and method for transmitting and receiving data in a CDMA mobile communication system	KOREA (REPUBLIC OF)	0208008	fFRANCE
UMTS	3GPP TS 25.212	4.5							2378870	GERMANY
				Corporation					3701263	JAPAN
									183,824	UNITED STATES
							-		ZL02159600.X	CHINA
		j	4.5 V.6.0.0	Samsung 7.6.0.0 Electronics Corporation	2001-083064	0584426	INTERLEAVING APPARATUS AND METHOD FOR SYMBOL MAPPING IN AN HSDPA MIBILE COMMUNICATION SYSTEM	KOREA (REPUBLIC OF)	200510116299.8	CHINA
UMTS	3GPP TS 25.212	4.5							02028629.0	European Patent Office
	20.212								3748550	JAPAN
									<mark>7,200,792</mark>	UNITED STATES
UMTS	3GPP TS	4.5	V.6.0.0	Samsung Electronics Corporation	2001-066887	0744347	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING	KOREA (REPUBLIC	7,280,606	UNITED STATES
01/113	25.212	7.5				0/4434/	DATA IN A CDMA MOBILE COMMUNICATION SYSTEM	OF)	851,275	UNITED STATES

<sup>\*</sup>Patent family information is provided voluntarily. The completeness and accuracy of any patent family information that is provided cannot be guaranteed.