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Name of conve	ying parties:

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Jae-Ho BAIK Yoon-Young CHO Chang-Hwan HWANG

· 2. Name and Address of receiving party:

	416, M Suwon	UNG ELECTRONICS CO., L laetan-dong, Yeongtong-gu, n-si, Gyeonggi-do 443-742 lic of Korea	.TD.				
3.	<u>x</u>	of conveyance: Assignment Security Agreement Other: on Dates: January 7, 2009		Merger Change o	of Name		
4.	This	tion number(s) or patent numbers document is being filed togeth OR s document is being filed after for Patent Application No(s). 29/3 Patent No(s)., issued.	ier with a	e applicatio	on:		
5.	STAAS Attention 1201 N	and address of party to whom c & HALSEY LLP on: <u>Sang Chul Kwon</u> ew York Ave., N.W., Suite 700 ngton, D.C. 20005	orrespond		cerning document sh ket: <u>1779.1491</u>	nould be mailed:	
6.	Total no	umber of applications and pater	nts involv	ed: <u>1</u>			
7.	Total fe □ ⊠	ee (37 CFR 3.41)(S Enclosed Authorized to be charged to de	·		r Application in Assi	gnment)	
8.		t Account No.: 19-3935 (Any of duplicate copy of this page if p				ed to this Deposit	Account)
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PATENT

REEL: 022178 FRAME: 0474

Our Docket No.: 1779.1491

U.S. ASSIGNMENT

S&H 1/00 IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(s) & Address(es) of ASSIGNEE(S)) SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) MOBILE PHONE relating to International Patent Application PCT/JP____/ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on ; (Insert date of execution of application, if not concurrent) Any registered attorney of STAAS & HALSEY LLP, 1201 New York (b) filed on, Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known. Serial No. To be Assigned ; and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s)) (Typed Name & Signature of Witness(es))

> **PATENT** REEL: 022178 FRAME: 0475

RECORDED: 01/21/2009