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Docket No.: SUN-0119

FORM PTO-1595 (Modified) (Rev. 03-01)	04-15-200)5 HEET	U.S. DEPARTMENT	OF COMMERCE	
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03			Patent and	Trademark Office	
Tab settings → → ▼			_	V	
To the Director of the United States	10298164	2d the attached of	original documents or co		
1. Name of conveying party(ies): Hyun-Seop KIM Chang-Hwan HWANG Kee-Moon LEE		Name and address of re Name: SAMSUNG ELEC Address: 416 Maetan-don	ceiving party(ies):	226976 226976	
Additional names(s) of conveying party(ies)	☐ Yes ☒ No			29/1	
3. Nature of conveyance:					
☑ Assignment] Merger				
☐ Security Agreement ☐	Change of Name	City: Suwon-si	State/Prov.: Gyeong	gi-do	
☐ Other		Country: Republic of Kore	a ZIP:		
Execution Date: 3-7-2005		Additional name(s) & address(es) □ Yes	⊠ No	
Patent Application No. Filing	g date	B. Patent No.(s)			
	Additional numbers	☐ Yes ☒ No			
Name and address of party to whom concerning document should be mail		6. Total number of applicat	ions and patents invol	ved: 1	
Name: Jae Y. Park		7. Total fee (37 CFR 3.41):	\$ 40.00		
Registration No. PLEASE SEE AT Address: Cantor Colburn LLP	ГАСНЕО	☐ Enclosed - Any exce credited or debited to	ess or insufficiency sho o deposit account	ould be	
55 Griffin Road South		☑ Authorized to be char	rged to deposit accou	nt	
		8. Deposit account number	:		
City: Bloomfield S	tate/Prov.: CT	06-1130			
Country: <u>USA</u> Z	IP: <u>06002</u>	(Attach duplicate copy of this	s page if paying by deposit	account)	
Statement and signature.	DO NOT U	JSE THIS SPACE			
To the best of my knowledge and being of the original document.	lief, the foregoing informa	ntion is true and correct and a	any attached copy is a	true copy	
Jae Y. Park		audas	April 5, 2005		
Name of Person Signing 94/14/2005 DBYRNE 00000215 061130 29226976 Total number of pages including cover sheet, attachments, and 101 FISHOP1 40 00 00 00					
Mair documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450 PATENT					

PATENT REEL: 016453 FRAME: 0467

ASSIGNMENT

WHEREAS We HYUN-SEOP KIM of 106-1403, Jugong Apt., 849, Geumjeong-dong, Gunpo-si, Gyeonggi-do, Rep. of Korea, of Chang-Hwan Hwang of 542-1302, Eunbit-maeul LG Apt., Hwajeong-dong, Dukyang-gu, Goyang-si, Gyeonggi-do, Rep. of Korea and Kee-Moon Lee of 111-709, 3Gongdan Buyeong Apt., Jung-ri, Seokjeong-myeon, Chilgok-gun, Gyeongsangbuk-do, Rep. of Korea (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

CELLULAR PHONE

which claims priority to Republic of Korea Application No. 2004-37612 filed December 8, 2004, for which we are about to file an application for Letters Patent of the United States;

AND WHEREAS, **SAMSUNG ELECTRONICS CO.**, LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Korea, having a place of business at **416**, **Maetan-dong**, **Yeongtong-gu**, **Suwon-si**, **Gyeonggi-do**, **Republic of Korea**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications

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when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	2005.3.7	Kim hyun Seop	L.S
		HYUN-SEOP KIM	
Date:	2015.3.7	<u>Chang Dwar</u> Chang-Hwan Hwang	L.S
Date:	Mar. 1, 2005	Kee moen Lee	L.S
		KEE-MOON LEE	£.5

RECORDED: 04/05/2005