ORM PTO-1595 (Modified)	Docket No.: SUN-0160	
ORM PTO-1595 (Modified) Rev. 03-01) MB No. 0651-0027 (exp.5/31/2002) 08A/REV03  Tab. settings	, with and made and	
To the Director of the United State 1032874  1. Name of conveying party(ies): Si-Youn LEE Chang-Hwan HWANG Hyun-Seop KIM	2. Name and address of receiving party(ies):  Name: Samsung Electronics Co., Ltd  Address: 416, Maetan-dong, Yeongtong-gu	
Additional names(s) of conveying party(ies)	20 C. U.S. S.	
3. Nature of conveyance:		
☐ Security Agreement ☐ Change of Name	City: Suwon-si State/Prov.: Gyeonggi-do	
□ Other	Country: Republic of Korea ZIP:	
Execution Date: July 25, 2006	Additional name(s) & address(es)	
08/04/2006 DBYRHE	□ Yes ⊠ No	
	☐ Yes ☒ No  6. Total number of applications and patents involved: 1	
Additional numbers  5. Name and address of party to whom correspondence		
Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James J. Merrick  Registration No. 43,801	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$  40.00  Enclosed - Any excess or insufficiency should be credited or debited to deposit account  Authorized to be charged to deposit account	
Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James J. Merrick  Registration No. 43,801  Address: Cantor Colburn, LLP	Total number of applications and patents involved:      Total fee (37 CFR 3.41):\$      Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James J. Merrick  Registration No. 43,801  Address: Cantor Colburn, LLP	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$  40.00  Enclosed - Any excess or insufficiency should be credited or debited to deposit account  Authorized to be charged to deposit account	
Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James J. Merrick  Registration No. 43,801  Address: Cantor Colburn, LLP  55 Griffin Road South	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):	

Mail 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

## **ASSIGNMENT**

WHEREAS We, Si-Youn LEE of 4-307, Samsung Electronic Apt., Gongdan 1-dong, Gumi-si, Gyeongsangbuk-do, Republic of Korea; Chang-Hwan HWANG of 542-1302, Eunbit-maeul LG Apt., Hwajeong-dong, Dukyang-gu, Goyang-si, Gyeonggi-do, Republic of Korea; Hyun-Seop KIM of 102-307, Hansol Apt., Songjeong-dong, Gumi-si, Gyeongsangbuk-do, Republic of Korea, (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

## MOBILE PHONE

which claims priority to Korean Application No. 30-2006-0017478, filed on May 11, 2006, and 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 when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will,

PATENT REEL: 018147 FRAME: 0360 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: July 25.2006	Si-Youn LEE	L.S
	Si-Youn LEE	
Date: July 25, 2006	Chang-Hwan HWANG	L.S
Date: 2006. 7.25	Kim hyun-Seop Hyun-Seop KIM	L.S

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RECORDED: 07/31/2006

Dana 7 of 7