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Inited St	ates Patent	and Trac	temark O	ffice

<b>RECO</b> 08-0	7-2009			
	SAMS05-16968			
To the Director of the U.S. Patent and Tra	370060 uments or the new address(es) below.			
1. Name of conveying party(ies)/Execution Date(s):  Jong-Sun Pyo  Chin-Kyu Kang  Young-Rae You	Name: Samsung Electronics Co., Ltd.  Internal Address:			
Execution Date(s) July 16, 2009, respectively  Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	Suwon-si, Gyeonggi-do, 442-370  City:  State:  Country: Republic of KoreaZip:			
	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.			
Additional numbers attached? Yes No  5. Name and address to whom correspondence concerning document should be mailed:  6. Total number of applications and patents involved:				
Name: Docket Clerk	7 Tables (27 CER 4 24/b) 8 2 41) \$ 40.00			
Internal Address:  Street Address: P.O. Drawer 800889	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed			
Street Address.	None required (government interest not affecting title)			
City: Dallas State: Texas Zip: 75380	8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 972-628-3600	b. Deposit Account Number50-0208			
Fax Number: 972-628-3616	Authorized User Name William A. Munck			
Email Address:	July 29, 2009			
9. Signature:  William A. Munck  Signature  Signing	Total number of pages including cover sheet, attachments, and documents:			
Name of Person Signing	eet) should be faxed to (703) 306-5995, or mailed to:			

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A.

## **ASSIGNMENT**

WHEREAS, We, Jong-Sun Pyo, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Chin-Kyu Kang, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, and Young-Rae You, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, have invented certain new and useful improvements in a "METHOD AND SYSTEM FOR DETECTING A LOCATION OF A MOBILE COMMUNICATION TERMINAL" disclosed in an application for United States Letters Patent (Application Serial No. \_/\_\_\_\_, filed on \_\_\_\_\_\_, said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-370, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck or John T. Mockler of Munck Carter, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropria'te registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said

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ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Date: 2009.01.14	Juysun byo
	PRINTED
	NAME: <u>Jong-Sun PYO</u>
Date: 2009.61.16	chin kun KAVG
	PRINTED
	NAME: Chin-Kyu KANG
Date:	Young rae You
	PRINTED

NAME: Young-Rae YOU

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PATENT REEL: 023077 FRAME: 0018