Form <b>PTO-1595</b> (Rev. 03-11) OMB No. 0651 <b>-00</b> 27 (exp. 03/31/2015)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office; Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies):	2. Name and address of receiving party(les)	
Min Soo Park	Name: S1 Corporation	
	Internal Address:	
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:	
3. Nature of conveyance/Execution Date(s):		
Execution Date(s): July 5, 2012	168 Soonhwa-dong, Jung-ku	
x Assignment Merger Change of Name		
Security Agreement Joint Research Agreement	City: Secul	
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip: 100-130	
Other	Additional name(s) & address(es) Yes X No attached?	
4. Application or patent number(s):  A. Patent Application No.(s)  13/521,858	This document is being filed together with a new application.  B. Patent No.(s)	
Additional numbers attached	Yes X No	
<ol><li>Name and address to whom correspondence concerning document should be malled:</li></ol>	6. Total number of applications and patents involved:	
Name: Kelly Y. Hwang LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: YOUME 3.3-010		
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account	
	Enclosed	
	None required (government interest not affecting title)	
City: Westfield	8. Payment information	
State: NJ Zip: 07090	•	
Phone Number: 908-654-5000		
Fax Number: 908-654-7866	Deposit Account Number 12-1095	
Email Address: ataylor@ldlkm.com	Authorized User Name Kelly Y. Hwang	
9. Signature:		
1/2010	July 23, 2012	
Signature	Date	
Kelly Y. Hwang - 51,831	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

PATENT REEL: 028630 FRAME: 0117

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)	
Whereas, I, PARK, Min Soo	of	
313-102, Yanghyun-maeul Shinan Apt, Shogt-dong, Gili Republic of Korea	eung-qu, Yongin-city, Gyeonggi-do 446-588,	
hereafter referred to as assignor, have with others invented certain new and useful improvements in		
METHOD OF SELF-CALLING BY SETTING TIME OF MOBILE TERMINAL, SYSTEM THEREOF, AND RECORDING MEDIUM STORING THE SAME		
for which an application for a United States Letters Patent was filed on  Application Number 13/521,858		
for which an application for a United States Letters Patent was executed by me on,		
X for which an International Application was filed on	January 22, 2010 , as	
PCT/KR2010/000408 , designating the United States.		
And SA CORPORATION		
Whereas, S1 CORPORATION a corporation of Republic of Korea increin referred to as "assignee" whose mailing address is		
168 Soonhwa-dong, Jung-ku, Seoul 100-130, Republic of Korea is desirous of acquiring the entire right, title and interest in the same;		
NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration. I as easignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the atoresaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past intringement with the right to are for and collect the same for its own use and the use of its successors, assigns and tegal representatives, and including the right to daim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assignee of the entire interest therein; and the undersigned for me and deliver all original, divisional, continuation, relissue and other applications for Letters Patent on said improvements and all assignments thereof to cald assignee or its assignee or its assignee or its representatives all facts known to the undersigned respecting acid improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said application		
And I do hereby authorize my attorneys to insert on this deed the whien known.		
2012. 1.5	Porte Im noo.	
Date	PARK, Min Soo	
Witness		
Typed Name of Witness		

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