

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Il-Joo KIM</td> <td>01/07/2011</td> </tr> <tr> <td>Jong-Wook PARK</td> <td>01/11/2011</td> </tr> <tr> <td>Ho JIN</td> <td>01/12/2011</td> </tr> <tr> <td>Young-Chul SOHN</td> <td>01/07/2011</td> </tr> </tbody> </table>		Name	Execution Date	Il-Joo KIM	01/07/2011	Jong-Wook PARK	01/11/2011	Ho JIN	01/12/2011	Young-Chul SOHN	01/07/2011
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Il-Joo KIM	01/07/2011										
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Ho JIN	01/12/2011										
Young-Chul SOHN	01/07/2011										
RECEIVING PARTY DATA											
Name:	Samsung Electronics Co., Ltd.										
Street Address:	416, Maetan-dong, Yeongtong-gu										
Internal Address:	Gyeonggi-do										
City:	Suwon-si										
State/Country:	REPUBLIC OF KOREA										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13055360</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13055360						
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Application Number:	13055360										
CORRESPONDENCE DATA											
Fax Number:	(202)293-7860										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Michael S. Abrams - Patent Specialist										
Total Attachments: 1											

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PATENT
REEL: 025679 FRAME: 0250

Assignment

Whereas, We, Il-Joo KIM of Seoul, Republic of Korea; Jong-Wook PARK of Seoul, Republic of Korea; Ho JIN of Yongin-si, Republic of Korea; and Young-Chul SOHN of Seoul, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in METHOD AND APPARATUS FOR REGISTERING A DEVICE IN ACCESS POINT and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, SAMSUNG ELECTRONICS CO., LTD. of 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number, the confirmation number and filing date of said application when known.

Date: Il Joo KIM 7 January 2011
s/Il-Joo KIM

Date: [Signature] 11. Jan. 2011
s/Jong-Wook PARK

Date: [Signature] 12. Jan. 2011
s/Ho JIN

Date: Young-Chul Sohn 7. Jan. 2011
s/Young-Chul SOHN

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)