

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>Ki-hong IM</td> <td>11/30/2010</td> </tr> <tr> <td>Jeong-yun KIM</td> <td>11/30/2010</td> </tr> <tr> <td>Hyun-gyoo YOOK</td> <td>12/01/2010</td> </tr> </tbody> </table>		Name	Execution Date	Ki-hong IM	11/30/2010	Jeong-yun KIM	11/30/2010	Hyun-gyoo YOOK	12/01/2010
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Ki-hong IM	11/30/2010								
Jeong-yun KIM	11/30/2010								
Hyun-gyoo YOOK	12/01/2010								
RECEIVING PARTY DATA									
Name:	Samsung Electronics Co., Ltd.								
Street Address:	416, Maetan-dong, Yeongtong-gu								
Internal Address:	Gyeonggi-do								
City:	Suwon-city								
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>12957959</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12957959				
Property Type	Number								
Application Number:	12957959								
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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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037								
ATTORNEY DOCKET NUMBER:	Q121870								
NAME OF SUBMITTER:	Michael S. Abrams - Patent Specialist								
Total Attachments: 1 source=ASSIGNMENT_EXECUTED_AS_FILED#page1.tif									

OP \$40.00 12957959

PATENT

501365796

REEL: 025416 FRAME: 0438

Assignment

Whereas, we, Ki-hong IM of Suwon-si, Republic of Korea, Jeong-yun KIM of Suwon-si, Republic of Korea, Hyun-gyoo YOOK of Seoul, Republic of Korea hereinafter called assignors, have invented certain improvements in MOBILE DEVICE AND CONTROL METHOD THEREOF 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-city, 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;

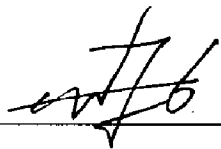
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

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 and filing date of said application when known.

Date:

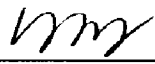
Nov. 30, 2010



s/Ki-hong IM

Date:

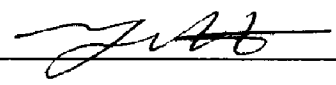
Nov. 30, 2010



s/ Jeong-yun KIM

Date:

Dec. 1, 2010



s/ Hyun-gyoo YOOK

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