

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jong-hyun YOON	11/29/2010
Sang-su NAM	11/29/2010
Jae-min AHN	11/29/2010
Dae-sung CHO	11/29/2010
Hyun-gyoo YOON	11/29/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Samsung Electronics Co., Ltd.
<b>Street Address:</b>	416 Maetan-dong, Yeongtong-gu
<b>Internal Address:</b>	Gyeonggi-do
<b>City:</b>	Suwon-si
<b>State/Country:</b>	REPUBLIC OF KOREA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12958007
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<b>NAME OF SUBMITTER:</b>	Jeffrey Heller - Formalities Specialist

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Total Attachments: 1  
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### Assignment

Whereas, We, Jong-hyun YOON of Seoul, Republic of Korea, Sang-su NAM of Seoul, Republic of Korea, Jae-min AHN of Seoul, Republic of Korea, Dae-sung CHO of Suwon-si, Republic of Korea and 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-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,

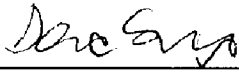
We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and 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 and filing date of said application when known.

Date: Nov 29, 2010   
s/Jong-hyun YOON

Date: Nov 29, 2010   
s/Sang-su NAM

Date: Nov 29, 2010   
s/Jae-min AHN

Date: Nov 29, 2010   
s/Dae-sung CHO

Date: Nov 29, 2010   
s/Hyun-gyoo YOOK

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