

## 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>Chang-Mo YANG</td> <td>09/10/2012</td> </tr> <tr> <td>Kyung-Dae PARK</td> <td>09/10/2012</td> </tr> <tr> <td>Hye-Bin PARK</td> <td>09/10/2012</td> </tr> <tr> <td>Bo-Young LEE</td> <td>09/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chang-Mo YANG	09/10/2012	Kyung-Dae PARK	09/10/2012	Hye-Bin PARK	09/10/2012	Bo-Young LEE	09/10/2012
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<table border="1"> <tr> <td>Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742</td> </tr> <tr> <td>City:</td> <td>Suwon-si</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742	City:	Suwon-si	State/Country:	KOREA, REPUBLIC OF		
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2023153758  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-429-0020        Email: info@nsiplaw.com        Correspondent Name: NSIP LAW        Address Line 1: P.O. Box 34688        Address Line 4: Washington, DISTRICT OF COLUMBIA 20043</p>											
ATTORNEY DOCKET NUMBER:	D91096.0093										
NAME OF SUBMITTER:	Charles Y. Park										
<p>Total Attachments: 2        source=NewDesApp_D910960093_AssignmentExecuted#page1.tif        source=NewDesApp_D910960093_AssignmentExecuted#page2.tif</p>											

OP \$40.00 29421485

PATENT

### ASSIGNMENT

For valuable consideration, WE,

Chang-Mo YANG	#101-901, Geongeon e-pyeonhansesang Apt., Geongeon-dong, Sangnok-gu, Ansan-si, Gyeonggi- do, Korea
Kyung-Dae PARK	#102-1105, Hanbit Samsung Apt., Seocho-3dong, Seocho-gu, Seoul, Korea
Hye-Bin PARK	#204, Bongcheon-dong 1688-147, Gwanak-gu, Seoul, Korea
Bo-Young LEE	#501, Sungwoo Hana Vill 365-1 357~377 Sindaebang-2dong, Dongjak-gu, Seoul, Korea

hereby assign to:

**SAMSUNG ELECTRONICS CO., LTD.**, a Republic of Korea  
corporation/institute/institution having principal executive office(s) or place of business  
at: 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742, Republic of  
Korea; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 29/421,485 filed 07/31/2012 at the U.S. Patent & Trademark Office signed by us, with title Graphic User Interface for a Display Screen or a Portion Thereof, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

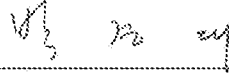
IN TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This 10th day of SEPTEMBER, 2012



Signature: Chang-Mo YANG

This 10th day of SEPTEMBER, 2012



Signature: Kyung-Dae PARK

This 10th day of SEPTEMBER, 2012



Signature: Hye-Bin PARK

This 10th day of SEPTEMBER, 2012



Signature: Bo-Young LEE