

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Kyung-Jun KWON</td> <td>11/23/2009</td> </tr> <tr> <td>Sang-Min HYUN</td> <td>11/23/2009</td> </tr> <tr> <td>Nam-Mi KIM</td> <td>11/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	Kyung-Jun KWON	11/23/2009	Sang-Min HYUN	11/23/2009	Nam-Mi KIM	11/23/2009
Name	Execution Date								
Kyung-Jun KWON	11/23/2009								
Sang-Min HYUN	11/23/2009								
Nam-Mi KIM	11/23/2009								
RECEIVING PARTY DATA									
Name:	SAMSUNG ELECTRONICS CO., LTD.								
Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742								
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>29350894</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29350894				
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Application Number:	29350894								
CORRESPONDENCE DATA									
Fax Number:	(202)315-3758								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	202-429-0020								
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ATTORNEY DOCKET NUMBER:	YULI.9100.D019								
NAME OF SUBMITTER:	Charles Y. Park								
<p>Total Attachments: 4 source=ApplicationAssignmentYULID019#page1.tif source=ApplicationAssignmentYULID019#page2.tif source=ApplicationAssignmentYULID019#page3.tif</p>									

OP \$40.00 29350894

501025089

**PATENT
 REEL: 023568 FRAME: 0813**

ASSIGNMENT

For valuable consideration, We,

- (1) Name: **KWON, Kyung-Jun**
Address: 104-1703, Deokpoongdong Byeoksan Blooming APT.,
Deokpoong-1Dong, Hanam-Si, Gyeonggi-Do,
Republic of Korea
- (2) Name: **HYUN, Sang-Min**
Address: 201-603, Daewoo Members County, 809-26,
Bangbae4-Dong, Seocho-Gu,
Seoul, Republic of Korea
- (3) Name: **KIM, Nam-Mi**
Address: 6/5, 1-5, Bomoondong-2Ga, Seongbook-Gu
Seoul, Republic of Korea

hereby assign to:

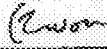
SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea corporation

having principal executive offices at:

416, Maetan-dong, 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 29,350,894 filed 4/25/2009 at the U.S. Patent & Trademark Office signed by us, with title Mobile Phone, 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 name 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 WITNESS WHEREOF, I hereto set my hand and seal this 23rd day of November, 2009

Signature: 
KWON, Kyung-Jun

Before me this _____ day of _____, 2009, personally appeared known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that they executed the same as his free act and deed for the purposes therein contained.

Witness or Notary Public


IN WITNESS WHEREOF, I hereto set my hand and seal this 22nd day of November, 2009

Signature: Hyun Sang-Min
HYUN, Sang-Min

Before me this _____ day of _____, 2009, personally appeared known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that they executed the same as his free act and deed for the purposes therein contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 27th day of November, 2009

Signature: 
KIM, Nam-Mi

Before me this _____ day of _____, 2009, personally appeared known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that they executed the same as his free act and deed for the purposes therein contained.

Witness or Notary Public