

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2622417

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>SUN-HEE KIM</td> <td>08/23/2013</td> </tr> <tr> <td>SEUNG-HO LEE</td> <td>08/23/2013</td> </tr> <tr> <td>KI-SEONG KIM</td> <td>08/23/2013</td> </tr> <tr> <td>JUN-SANG PARK</td> <td>08/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	SUN-HEE KIM	08/23/2013	SEUNG-HO LEE	08/23/2013	KI-SEONG KIM	08/23/2013	JUN-SANG PARK	08/23/2013
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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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CORRESPONDENCE DATA											
<p>Fax Number: (202)315-3758          Phone: 2024290020          Email: pto@nsiplaw.com  <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>          Correspondent Name: NSIP LAW          Address Line 1: PO BOX 65745          Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20035</p>											
ATTORNEY DOCKET NUMBER:	D91098.0967										
NAME OF SUBMITTER:	CHARLES Y. PARK										
Signature:	/Charles Y. Park/										
Date:	11/20/2013										
Total Attachments: 3 source=NewDesApp_D910980967_CDA_AsFiled#page1.tif source=NewDesApp_D910980967_CDA_AsFiled#page2.tif source=NewDesApp_D910980967_CDA_AsFiled#page3.tif											

OP \$40.00 29465084

PATENT

**COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)****DECLARATION**

As a below-named inventor, I hereby declare that this declaration is directed to the application attached hereto, or to United States Application Number or PCT International Application Number \_\_\_\_\_ filed on \_\_\_\_\_ (if applicable), entitled:

**MOBILE TERMINAL**

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

**ASSIGNMENT**

For valuable consideration, I, as a below-named assignor, hereby assign to:

Samsung Electronics Co., Ltd.  
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 that are the subject of the application identified in the above declaration, which is United States Application Number or PCT International Application Number 29/465,084 filed on August 23, 2013.


I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified application when known, and to correct any typographical errors that may be discovered in this Assignment.


This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified 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 I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further

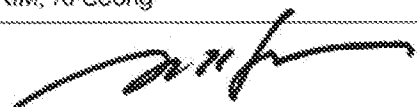
**COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)**

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, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	KIM, Sun-Hee		
Inventor's Signature		Date	9.23.2013
Residence (City, Country)	Sungnam-Si, Republic of Korea		
Mailing Address	#612-704, Hansolmaeul jugong6dangji APT., Jungja-Dong, Bundang-Gu, Sungnam-Si, Gyeonggi-Do, Republic of Korea		

Inventor's Legal Name	LEE, Seung-Ho		
Inventor's Signature		Date	9.23.2013
Residence (City, Country)	Guri-Si, Republic of Korea		
Mailing Address	#107-1302, Hanjin geurangville APT., Inchang-Dong, Guri-Si, Gyeonggi-Do, Republic of Korea		

Inventor's Legal Name	KIM, Ki-Seong		
Inventor's Signature		Date	9.23.2013
Residence (City, Country)	Gwangmyeong -Si, Republic of Korea		
Mailing Address	#102-1401, 58 Gwangmyeong Hyemoro Eyon APT., Mokgam-Ro, Gwangmyeong -dong, Gwangmyeong -Si, Gyeonggi-Do, Republic of Korea		

## COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

Inventor's Legal Name	PARK, Jun-Sang		
Inventor's Signature		Date	8.23.2013
Residence (City, Country)	Seoul, Republic of Korea		
Mailing Address	#102-309, 1648-2 Seocho Hyundai APT., Seocho1-Dong, Seocho-Gu, Seoul, Republic of Korea		