502665328 02/04/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2711936

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KWANG-MOON KIM	11/13/2013
WOO-SEOK LEE	11/13/2013

RECEIVING PARTY DATA

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	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29464943	

CORRESPONDENCE DATA

 Fax Number:
 (202)315-3758

 Phone:
 2024290020

 Email:
 pto@nsiplaw.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: NSIP LAW
Address Line 1: PO BOX 65745

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20035

ATTORNEY DOCKET NUMBER:	D91111.0041
NAME OF SUBMITTER:	SHABNAM NOWROUZI
Signature:	/Shabnam Nowrouzi/
Date:	02/04/2014

Total Attachments: 2

source=NTFMP20130905_D911110041_CDA_AsFiled2#page1.tif source=NTFMP20130905_D911110041_CDA_AsFiled2#page2.tif

PATENT REEL: 032131 FRAME: 0215

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 office plates ripprostion	Number or PCT International Application Number
filed on	(if applicable), entitled:
	PORTABLE TERMINAL
The above-identified applica	ation was made or authorized to be made by me.
I believe I am the original in application.	oventor or an original joint inventor of a claimed invention in the above-identified
•	any willful false statement made in this declaration is punishable under 18 USC 1001 not more than five (5) years, or both.
I have reviewed and unders	stand the contents of the above-identified application, including the claims.
to be material to patentabili information that became av	isclose to the United States Patent and Trademark Office all information known to me ity as defined in 37 CFR 1.56, including for continuation-in-part applications, material vailable between the filing date of the prior application and the national or PCT ne continuation-in-part application.
	ASSIGNMENT
For valuable consideration,	, I, as a below-named assignor, hereby assign to:
Samsung Electroni 129, Samsung-ro,	Yeongtong-gu
Suwon-si, Gyeong Republic of Korea	
Republic of Korea	signs (collectively hereinafter called "the Assignee"), the entire right, title, and interest
Republic of Korea and its successors and ass	signs (collectively hereinafter called "the Assignee"), the entire right, title, and interest inventions and improvements that are the subject of the application identified in the

Page 1 of 2

This Assignment includes the above-identified application, any and May 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

known, and to correct any typographical errors that may be discovered in this Assignment.

D91111.0041

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	Kwang-Moon KIM		
Inventor's Signature	Mo	Date	2013 - 11-13
Residence (City, Country)	Seoul, Republic of Korea		
Mailing Address	301, Hanyangvilla, 118, Seodal-ro 10-gil, Dongjak-gu, Seoul, Republic of Korea		

Inventor's Legal Name	Woo-Seok LEE		
Inventor's Signature	My	Date	2013 . 11 . 13
Residence (City, Country)	Seoul, Republic of Korea		
Mailing Address	130-503, Gangdong Lotte Castlefirst APT., 131, Godeok-ro, Gangdong-gu, Seoul, Republic of Korea		

Page 2 of 2

RECORDED: 02/04/2014