504072587 10/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4119254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEAJU CHOI	09/27/2016
EUNHYE KIM	09/27/2016
TAEYOUNG JEON	09/27/2016
YOOMEE SONG	09/27/2016
JEONGYOON RHEE	09/27/2016

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15302893

CORRESPONDENCE DATA

Fax Number: (703)205-8050

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7032058000

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Address Line 1: P.O. BOX 747

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ATTORNEY DOCKET NUMBER:	1630-1443PUS1
NAME OF SUBMITTER:	PHILLIP R. TASHJIAN
SIGNATURE:	/phillip r. tashjian/
DATE SIGNED:	10/28/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

PATENT REEL: 040161 FRAME: 0551 source=2016-10-25-DeclarationAndAssignment-1630-1443PUS1#page1.tif source=2016-10-25-DeclarationAndAssignment-1630-1443PUS1#page2.tif source=2016-10-25-DeclarationAndAssignment-1630-1443PUS1#page3.tif

PATENT REEL: 040161 FRAME: 0552

SN 15/302,893

Attorney Docket No. 1630-1443PUSI

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR United States Plus all Foreign Pationt Rights

title of Invention → MOBILE TERMINAL AND CONTROL METHOD THEREFOR

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that: This declaration is directed to the application attached hereto. Application not If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following: Enter Applic No. 9 United States Application Number or PCT International Applin, No. PCT/KR2014/009426 Enter Filing Date 🔗 filed on October 7, 2014 The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understand the contents of the above-identified application, including the claims,

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

Impri Name of Assignee

" WHEREAS, LG ELECTRONICS INC.

Insert Address of Assignee

🜣 of 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07336, Republic of Korca,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

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in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Page 1

BSKB-DECASSIGN(09-12)

Attorney Docket No. 1630-1443PUST

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be occessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

	**************************************	MARY OF HAARIATOK		
*7	Inventor	Healu CHOI	Date	2016.

iventor's Signature is Signature: The Chol

Inventor's Name

FEGAL MANGE OF INDENDED

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

Additional inventors are being named on the x supplemental sheet(s) attached hereto.

Page 2

TESKB-DECASSIGN-SINGLE (0947)

Attorney Docket No. 1630-1443PUST

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

	LEGAL NA	ME OF JOINT INVENTOR, IF ANY		
Inventor's Name 12	Inventor:	Eunhye KIM	Date;	2016.09.27
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	LEGAL NA	ME OF JOINT INVENTOR, IF ANY		
Inventor's Name (Inventor:	Tanyoung JEON	Date;	2016.09.29.
faveator's Signature es	Signature:	no mor	-2010-1-10TQ# FRANCH ANDQANFAMACANOANNA	
	LEGAL NA	AME OF JOINT INVENTOR, IF ANY		
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	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	[⇔] Inventor:	Jeongyoon RHEE	Date:	2016 09 27
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	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
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Inventor's Signature	⁶ Signature:			
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Inventor's Signature	⇔Signature:		www.engerensels.com	e til dagskrivelskeligteten med det der organis og storet gjelle gregoriet er storet i storet er storet i store
	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
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	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	"Inventor:		Date: _	
Inscenter'a Signature	**Signature:			% 3-3000000 September Septem

BSKB-DECASSIGNY(09-12)

PATENT REEL: 040161 FRAME: 0555

RECORDED: 10/28/2016