504334780 04/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4381468

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUNMI KWON	12/09/2016
KYUNGHEE KANG	03/06/2017
KISEON LEE	04/20/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15258853

CORRESPONDENCE DATA

Fax Number:

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: 202-496-7500

Email: mlapto@dentons.com
Correspondent Name: DENTONS US LLP
Address Line 1: 1900 K. STREET, N.W.
Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8737.01527.US00
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	04/24/2017

Total Attachments: 6

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PATENT REEL: 042128 FRAME: 0206

Docket No.: 8737.01527.US00

Assignment of Application

WHEREAS, I (WE)	Yunmi KWON; Kyunghee KANG; Kiseon LEE				
			, respectively,		
have invented certain new and useful improvements in:					
MOBILE TERMINAL AND METHOD FOR CONTROLLING THE SAME					
for which an application for	Letters Patent was executed o	1			

(Application No.	15/258,853	, Filed	September 7, 2016), and	
WHEREAS, LG ELECTRONICS INC.					
(hereinafter referred to as "ASSIGNEE") having a place of business at: 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea					

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Dentons US LLP, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification,

Docket No.: 8737.01527.US00

including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: P- 9 , 2016	Juni Keron	
	(Signature of Inventor) Yunmi KWON	
	i dimii KWOW	
_		
Date:	(Signature of Inventor)	**************************************
	Kyunghee KANG	
Date:		
	(Signature of Inventor)	
	Kiseon LEE	

Dentons US LLP 1900 K Street, N.W. Washington, D.C. 20006

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Docket No.: 8737.01527.US00

including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:		
	(Signature of Inventor) Yunmi KWON	
Date: March 6, 2017	Kyunghea KANG	
	(Signature of Inventor) Kyunghee KANG	
Date:		
	(Signature of Inventor)	
	Kiseon LEE	



Dentons US LLP 1900 K Street, N.W. Washington, D.C. 20006

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Doc code: Oath Document Description: Oath or declaration filed

PTO/AIA/02 (07-13)
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SUBSTITUTE STATEMENT IN LIEU OF AN OATH OR DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (35 U.S.C. 115(d) AND 37 CFR 1.64)

Title of Invention	MOBILE TERMINAL AND	METHOD FOR CO	NTRO	OLLING THE SAI	ME
This stateme	ent is directed to:	**************************************		***	
The att	ached application,				
OR					
United :	States application or PCT internations	al application number	5/25	58,853 _{filed on}	September 7, 2016
	ME of inventor to whom this su				
ž .	Name (first and middle (if any)) and	Family Name or Surname)		
Kiseon					
Residence (except for a deceased or legally incap	pacitated inventor):			
_{city} Seo	ul	State	Cou	KR KR	
	ss (except for a deceased or legally incap ronics Inc., IP Center, 19 Ya				
_{city} Seo	ul	State		_{Zip} 06772	Country KR
I believe the in the ap	I believe the above-named inventor or joint inventor to be the original inventor or an original joint inventor of a claimed invention in the application.				
The above-l	dentified application was made or au	thorized to be made by m	9 .		
I hereby acknowledge that any willful false statement made in this statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.					
- · · · · · · · · · · · · · · · · · · ·					
Relationship to the Inventor to whom this substitute statement applies:					
Legal Representative (for deceased or legally incapacitated inventor only),					
Assignee,					
Person to whom the inventor is under an obligation to assign,					
Person who otherwise shows a sufficient proprietary interest in the matter (petition under 37 CFR 1.46 is required), or					
Jo	int Inventor.				

[Page 1 of 2]

This collection of information is required by 36 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of line you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBSTITUTE STATEMENT

Circumstances permitting execution of this substitute statement:					
Inventor is deceased,					
Inventor is under legal incapacity,	Inventor is under legal incapacity,				
Inventor cannot be found or reached after diligent effort, or	Inventor cannot be found or reached after diligent effort, or				
inventor has refused to execute the oath or declaration under 37 CF	R 1,63.				
If there are joint inventors, please check the appropriate box below:					
An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equive or is currently submitted.	dent) naming the entir	inventive entity has been			
OR					
An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) Statement Supplemental Sheet (PTO/AIA/11 or equivalent) naming information is attached. See 37 CFR 1.64(b).	alent) has not been su the entire inventive en	omitted. Thus, a Substitute tity and providing inventor			
WARNING:	 				
retitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may ontribute to identify theft. Personal information such as social security numbers, bank account numbers, or credit card numbers other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO of support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, etitioners/applicants should consider regarding such personal information from the documents before submitting them to the ISPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the pipication (unless a non-publication request in complicance with 37.CFR.1.213(a) is made in the application) or issuance of a atent. Furthermore, the record from an abandoned application may also be available to the public if the application is eferenced in a published application or an issued patent (see 37 CFR.1.14). Checks and credit card authorization forms TO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.					
ERSON EXECUTING THIS SUBSTITUTE STATEMENT:					
lame: Soobin Roe		April, 20, 2017 Date (Optional):			
	unger				
PPLICANT NAME AND TITLE OF PERSON EXECUTING THIS SUBSTITU	TE ŠTATEMENT:				
the applicant is a juristic entity, list the applicant name and the title of the sign	ier:				
applicant Name: LG Electronics Inc.					
Title of Person Executing This Substitute Statement: MANAGEN					
The signer, whose title is supplied above, is authorized to act on behalf of the applicant. Residence of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent):					
Call					
State Country					
128, Yeout-daero, Yeong deung po -gu					
State State	zip ロクララも	Country KR			
lote: Use an additional PTO/AIA/02 form for each inventor who is deceased, legally incapacitated, cannot be found or reached ifter diligent effort, or has refused to execute the oath or declaration under 37 CFR 1.63.					

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REEL: 042128 FRAME: 0211

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an Inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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RECORDED: 04/24/2017