03/18/2019 505379919

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jongho YUN	02/17/2014
Siyeon AN	02/17/2014
Kyutae PARK	03/04/2014
Kyungsoo PARK	03/04/2014
Seonkyu KIM	03/05/2014
Hyokku KWON	03/05/2014
Hangbok Lee	03/04/2014

RECEIVING PARTY DATA

Name:	LG ELECTRONICS, INC.	
Street Address:	20, YEOUIDO-DONG, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16299972

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 20519-0169005	
NAME OF SUBMITTER:	SHANNON STADNICK
SIGNATURE:	/Shannon Stadnick/
DATE SIGNED:	03/18/2019

PAIENI REEL: 048624 FRAME: 0156 505379919

Total Attachments: 3 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif

PATENT REEL: 048624 FRAME: 0157

Attorney Docket No.: 20519-0169001 Client Ref. No.: 13FDSG024US01/PO13-00391US

ASSIGNMENT

For valuable consideration, we, **Jongho YUN**, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; Siyeon AN, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; Kvutae PARK, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; Kyungsoo PARK, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; Seonkyu KIM, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; Hyokku KWON, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; Hangbok LEE, of 51, Gasan digital 1-ro, Geumcheon-gu, 153-802, Seoul, Korea; hereby assign to LG ELECTRONICS INC., a corporation of Republic of Korea, having a place of business at 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721 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 an application for United States Patent signed by us, entitled <u>REFRIGERATOR</u>, filed February 19, 2014, and assigned U.S. Serial Number _______, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and 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.

Atturney Ducket No.: 20519-0169001 / 13FDSG024US61/PO13-00391US

DATE: 210.2014		
DATE: 2.19 . 2-154	JONGHO YUN SIYEON AN	
DATE:	KYUTAE PARK	
DATE:	KYUNGSOO PARK	
DATE:	SEONKYU KIM	
DATE:	HYOKKU KWON	
DATE:	HANGBOK LEE	
40°48\$179; doa:		

PATENT REEL: 048624 FRAME: 0159

DATE:		JONGHO YUN
DATE:		SIYEON AN
DATE:	53.04.2014	Ch han KYUTAE PARK
DATE:	Mar,04.2014	KYUNGSOO PARK
DATE:	03. ot. 2014	SEONKYU KIM
DATE:	Mar. 05. 2014.	Meddels '
DATE:	03.04.2014	HANGBOK LEE

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RECORDED: 03/18/2019