

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4981322

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Daejin CHOI	03/03/2017
Donghoon LEE	03/07/2017
Changwoan YANG	02/08/2017
Dongjeong KIM	05/06/2017
Wonsup BAE	03/27/2017
JINSUNG KIM	03/15/2017
RECEIVING PARTY DATA	
Name:	LG ELECTRONICS INC.
Street Address:	128, YEQUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15554839
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>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.</i>	
Phone:	(202) 626-6363
Email:	apsi@fr.com
Correspondent Name:	KARINA CALLISTE
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	19819-0738US1
NAME OF SUBMITTER:	AMANDA PETERSEN
SIGNATURE:	/Amanda Petersen/
DATE SIGNED:	05/29/2018

Total Attachments: 8

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Daejin CHOI, Dongjeong KIM, Changwoan YANG, Donghoon LEE, Jinsung KIM, and Wonsup BAE each individually assign to LG Electronics Inc., a corporation formed under the laws of Republic of Korea, and having a principal place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07336 Republic of Korea, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "REFRIGERATOR," and was filed in the United States Patent and Trademark Office on August 31, 2017, as application 15/554,839 (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.



Daejin CHOI

Date: 2017, 3, 3

Dongjeong KIM

Date: _____

Changwoan YANG

Date: _____

Donghoon LEE

Date: _____

Jinsung KIM

Date: _____

Wonsup BAE

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____ Date: _____

Name: _____

Title: _____

Daejin CHOI

Date: _____



Dongjeong KIM

Date: Mar. 06. 2019

Changwoan YANG

Date: _____

Donghoon LEE

Date: _____

Jinsung KIM

Date: _____

Wonsup BAE

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____ Date: _____

Name: _____

Title: _____

16PREP02SUS03 (OSS)

Daejin CHOI

Date: _____

Donggeong KIM

Date: _____



Changwoan YANG

Date: Feb. 8, 2017

Donghoon LEE

Date: _____

Jinsung KIM

Date: _____

Wonsup BAE

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____ Date: _____

Name: _____

Title: _____

Daejin CHOI Date: _____

Dongjeong KIM Date: _____

Changwoan YANG Date: _____



Donghoon LEE Date: 01/03/2017

Jinsung KIM Date: _____

Wonsup BAE Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____ Date: _____

Name: _____

Title: _____

16PREF02SUS03 (OSS)

.....
Daejin CHOI

Date:

.....
Dongjeong KIM

Date:

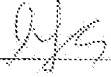
.....
Changwoan YANG

Date:

.....
Donghoon LEE

Date:

.....
Jinsung KIM



Date: 19.03.15

.....
Wonsup BAE

Date:

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature:

Date:

Name:

Title:

16FREP025US03 (OSS)

.....
Daejin CHOI Date:

.....
Dongjeong KIM Date:

.....
Changwoan YANG Date:

.....
Donghoon LEE Date:

.....
Jinsung KIM Date:


.....
Wonsu BAE Date: 27 March 2017

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: Date:

Name:

Title:

16FREP025US03 (OSS)

Daegun CHOI Date: _____

Dongjeong KIM Date: _____

Changwan YANG Date: _____

Donghoon LEE Date: _____

Jinsung KIM Date: _____

Wonsup BAE Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS, INC.

Signature: _____ Date: 2019.02.10

Name: Kim Jeong-yeung

Title: Patent manager