506248626 09/12/2020

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DUCHAN KI	09/02/2020
DAEWOONG KIM	09/01/2020
DEOKHYUN YOUN	09/02/2020

## **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:	16980288

## **CORRESPONDENCE DATA**

**Fax Number:** (703)766-3644

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: 7037663777

Email: ked-docket@ked-iplaw.com
Correspondent Name: KED & ASSOCIATES, LLP

Address Line 1: P.O. BOX 8638

Address Line 4: RESTON, VIRGINIA 20195

ATTORNEY DOCKET NUMBER: HI-1734

NAME OF SUBMITTER: DAVID D. NELSON

SIGNATURE: /David D. Nelson/

DATE SIGNED: 09/12/2020

**Total Attachments: 4** 

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> PATENT REEL: 053753 FRAME: 0687

Docket No.: HI-1734

## **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <a href="Duchan KI">Duchan KI</a>, <a href="Daewoong KIM and Deokhyun YOUN">Duchan KI</a>, <a href="Daewoong KIM and Deokhyun YOUN">Deokhyun YOUN</a>, each individually assign to <a href="LGCTRONICS INC.">LG</a>
<a href="ELECTRONICS INC.">ELECTRONICS INC.</a>, a corporation formed under the laws of <a href="Republic of Korea">Republic of Korea</a>, and having a principal place of business at <a href="128">128</a>, <a href="Yeoui-daero">Yeongdeungpo-gu</a>, <a href="Seoul 07336 Republic of Korea">Seoul 07336 Republic of Korea</a>, 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 "YACUUM ADIABATIC BODY AND REFRIGERATOR</a>," and was filed in the United States Patent and Trademark Office on, as application (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.

PATENT REEL: 053753 FRAME: 0688

1934	Sep. 2, 2020
Name: Duchan KI	Date
Name: Daewoong KIM	 Date

Docket No.:

<u>HI-1734</u>

Docket No.: HI-1734

## **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <a href="Duchan KI">Duchan KI</a>, <a href="Daewoong KIM and Deokhyun YOUN">Duchan KI</a>, <a href="Daewoong KIM and Deokhyun YOUN">Deokhyun YOUN</a>, each individually assign to <a href="LGCTRONICS INC.">LG</a>
<a href="ELECTRONICS INC.">ELECTRONICS INC.</a>, a corporation formed under the laws of <a href="Republic of Korea">Republic of Korea</a>, and having a principal place of business at <a href="128">128</a>, <a href="Yeoui-daero">Yeongdeungpo-gu</a>, <a href="Seoul 07336 Republic of Korea">Seoul 07336 Republic of Korea</a>, 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 "YACUUM ADIABATIC BODY AND REFRIGERATOR</a>," and was filed in the United States Patent and Trademark Office on, as application (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.

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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.

PATENT REEL: 053753 FRAME: 0690

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Name: <b>Duchan KI</b>	Date
2) Name: Daewoong KIM	September. 1. 2020 Date
3)Name: Deokhyun YOUN	 

HI-1734

Docket No.:

REEL: 053753 FRAME: 0691 **RECORDED: 09/12/2020**