

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Beomjun KIM	08/01/2018
Woore KIM	08/01/2018
Bio PARK	08/06/2018
Seulgi PARK	08/01/2018
Jaehyuk JANG	08/01/2018
Sangwook HONG	08/17/2018
Changoh KIM	08/01/2018
Hyunwoo NOH	08/01/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LG ELECTRONICS INC.
<b>Street Address:</b>	128, YEOUI-DAERO, YEONGDEUNGPO-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	07336
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	18382297
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<b>ATTORNEY DOCKET NUMBER:</b>	49340-0077004
<b>NAME OF SUBMITTER:</b>	FALLON O'DANIEL
<b>SIGNATURE:</b>	/Fallon O'Daniel/

PATENT

<b>DATE SIGNED:</b>	11/01/2023
<b>Total Attachments: 2</b> source=Assignment-49340-0077004#page1.tif source=Assignment-49340-0077004#page2.tif	

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, **KIM, Beomjun, KIM, Woore, PARK, Bio, PARK, Seulgi, JANG, Jaehyuk, HONG, Sangwook, KIM, Changoh,** and **NOH, Hyunwoo** 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 "**CLOTHES TREATMENT APPARATUS AND CONTROL METHOD THEREFOR**," and was filed in the United States Patent and Trademark Office on 2/25/2019, as application 16/328,100 (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.

KIM, Beomjun

KIM, Beomjun

Date: 2018. 8. 1KIM, Woore

KIM, Woore

Date: 2018. 8. 1Park, Bi-o

PARK, Bio

Date: 2018. 8. 6PARK, Seulgi

PARK, Seulgi

Date: 2018. 8. 1Jang, Jaehyuk

JANG, Jaehyuk

Date: 2018. 8. 1HONG Sangwook

HONG, Sangwook

Date: 2018. 8. 17KIM, Changoh

KIM, Changoh


Date: 2018. 8. 1NOH Hyunwoo

NOH, Hyunwoo

Date: 2018. 8. 1

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: Date: 22/8/2018Name: Yuan Hui LanTitle: Patent Manager