# 506167013 07/22/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6213750

SUBMISSION TYPE:	
	Corrective Assignment to correct the CONVEYING PARTY FROM "KWANGWOON JEONG" TO "KWANWOON JEONG" previously recorded on Reel 043756 Frame 0734. Assignor(s) hereby confirms the ASSIGNMENT.

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jihong LEE	06/06/2017
Yanghwan NO	06/06/2017
Kwanwoong JEONG	07/17/2020

#### **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:	15554559

### **CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945

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:** +1 (202) 626-7730

**Email:** kpk@fr.com, apsi@fr.com

Correspondent Name: ZANE BI

**Address Line 1:** FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	49340-0068US1	
NAME OF SUBMITTER:	KERSTIN KINZER	
SIGNATURE:	/Kerstin Kinzer/	
<b>DATE SIGNED:</b> 07/22/2020		

**Total Attachments: 4** 

PATENT REEL: 053287 FRAME: 0474

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PATENT REEL: 053287 FRAME: 0475

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Jihong LEE	06/26/2017
Yanghwan NO	06/26/2017
Kwanwoong JEONG	06/26/2017

### 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:	15554559

### CORRESPONDENCE DATA

 Fax Number:
 (877)769-7945

 Phone:
 858-678-4364

 Email:
 apsi@fr.com

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.

Correspondent Name: DANIEL Y. LEE

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	19819-0764US1	
NAME OF SUBMITTER: AMANDA PETERSEN		
Signature:	/Amanda Petersen/	
Date:	10/02/2017	

## **Total Attachments: 2**

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PATENT

REEL: 053287 FRAME: 0476

## RECEIPT INFORMATION

**EPAS ID:** PAT4622334 **Receipt Date:** 10/02/2017

PATENT REEL: 053287 FRAME: 0477 Attorney Docket No.:

/ OPP-AZ-2016-0010-US-00/HA; 16FLWW010PC01US01

#### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound JEONG Lung woong 3-028/1,19 legally, We, LEE, Jihong; NO, Yanghwan; JEONG, Kwangwoong; 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 "\_\_\_\_\_\_LAUNDRY TREATMENT APPARATUS \_\_\_\_\_\_," and was filed in the United States Patent and Trademark Office on August 30, 2017 \_\_\_\_, as application \_\_\_\_\_\_15/554,559 \_\_\_\_\_\_ (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.

본 문서는 LG전자(주)의 중요 자산으로 무단 역사 및 반송 형 수 없으며, 어쭗 위반할 경우 당시 사규 및 관련 방규에 의해 제状용 발음 수 있습니다.

PATENT

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Attorney Docket No.:

/OPP-AZ-2017-0053-US-00/HA; 16REF[32US0]

Lee. Jihong	Date: 2019. 61 16.	
NO, Yanghwan	Date: 20/1 of 2/	
Jeong Kwan Woong JEONG, Kwangwoong JEONG, Kwanwoong 2020, 7,19	Date: 30/9, 0/ 26	
The Assignee hereby acknowledges and accepts the foregoing assignment.		
Assignee: LG ELECTRONICS INC.		
Signature: Jon Kwyoung	Date: 2019.06.27	
Name: Ku Young, Son	<i>t</i>	
Title: Patent Manager		

Assignment Page 2 of 2

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