

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3465014

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jonghwan LEE	07/23/2015
Junho LEE	07/23/2015
Dongsoo LEE	07/21/2015
RECEIVING PARTY DATA	
Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14814556
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	19819-0644001
NAME OF SUBMITTER:	SHARON M. ALLEN
SIGNATURE:	/Sharon M. Allen/
DATE SIGNED:	07/31/2015
Total Attachments: 4	
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source=19819-0644001 Assign #page2.tif	
source=19819-0644001 Assign #page3.tif	

Attorney Docket No.: 19819-0644001/
OPP-AZ-2015-0035-US-00/HA; LGE Ref.: 15FLWW031US01

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Jonghwan LEE, Junho LEE, and Dongsoo LEE, each individually assign to LG Electronics Inc., a corporation formed under the laws of Korea and having a principal place of business at 128, Yeoui-daero, Yeongdeungpo-gu., Seoul 150-721 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 July 31, 2015, as application 14/814,556 (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.

Attorney Docket No.: 19819-0644001/
OPP-AZ-2015-0035-US-00/HA; LGE Ref.: 15FLWW031US01

이 종환
Jonghwan LEE

Date: 2015. 7. 23

[Signature]
Junho LEE

Date: 2015. 7. 23

Dongsoo LEE

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: [Signature] Date: 15. 7. 23

Name: Heechul CHOI

Title: Manager

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Assignment Page 2 of 2

PATENT
REEL: 036229 FRAME: 0054

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Jonghwan LEE, Junho LEE, and Dongsoo LEE, each individually assign to LG Electronics Inc., a corporation formed under the laws of Korea and having a principal place of business at 128, Yeoui-daero, Yeongdeungpo-gu., Seoul 150-721 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 July 31, 2015, as application 14/814,556 (the "Application"). We authorize the insertion of the filing date and application number above.

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Attorney Docket No.: 19819-0644001/
OPP-AZ-2015-0035-US-00/HA; LGE Ref.: 15FLWW031US01

Jonghwan LEE

Date: _____

Junho LEE

Date: _____

Lee Dongsoo
Dongsoo LEE

Date: 2015.7.21

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: *Heechul Choi*

Date: 2015.7.29

Name: Heechul CHOI

Title: Manager

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Assignment Page 2 of 2