503375474 07/01/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yonghyun KIM	06/22/2015
Jimin YOU	06/22/2015
Siyeon AN	06/22/2015
Sungkyoung KIM	06/22/2015

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:	14788959

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: (202) 783-5070 **Email:** apsi@fr.com

Correspondent Name: JEREMY J. MONALDO
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	20519-0183001
NAME OF SUBMITTER:	SHARON M. ALLEN
SIGNATURE:	/Sharon M. Allen/
DATE SIGNED:	07/01/2015

Total Attachments: 3

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PATENT REEL: 035951 FRAME: 0227

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Younghyun KIM, Jimin YOU, Siyeon AN, and <a href="Sungkyoung KIM, each individually assign to LG Electronics Inc., a corporation formed under the laws of Korea and having a principal place of business at 128, 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 "APPARATUS FOR PRODUCING CARBONATED WATER, AND REFRIGERATOR INCLUDING THE SAME AND METHOD FOR CONTROLLING THE SAME", and was filed in the United States Patent and Trademark Office on July 1, 2015 as application 14/788,959 (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.

PATENT REEL: 035951 FRAME: 0228

Attorney Docket No.: 20519-0183001 / 15PREF011US01/PO15-00148US

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.

Yonghyun KIM	Date: June 22nd 2015
Jimin YOU	Date: Iwre 22 nd 20/5
아 시 전 Siyeon AN	Date: June sand rolf
71 A B Sungkyoung KIM	Date: Ine 32nd 2015
The Assignee hereby acknowledges and a Assignee; LG ELECTRONICS INC.	accepts the foregoing assignment.
Signature:	Date:
Name:	Date.

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Title:

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Attorney Docket No.: 20519-0183001 / 15FREF011US01/PO15-00148US

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,

X7 1 1773.4	Date:	
Yonghyun KIM		: :
		*
Jimin YOU	Date:	
Jimii 100		
Siyeon AN	Date:	
<i>5.</i> , <i>10.</i> 1. 1.		
	_	
Sungkyoung KIM	Date:	
The Assignee hereby acknowled	dges and accepts the foregoing	assignment.
Assignee: LG ELECTRONICS		·
		Date: 2015. 6.26
Signature:	<u> </u>	Date:
Name:	TOL KNOW	<u> </u>
Title: ZP	rionager	
43202653 days'	<u>-</u>	

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