PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANGMIN PARK	01/12/2022
SUNGDUCK CHUN	06/04/2021
HYUNSOOK KIM	11/11/2022

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:	18093601

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) 626-6431

Email: ramirez-juarez@fr.com, apsi@fr.com

Correspondent Name: WON S. YOON

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	21613-0860001
NAME OF SUBMITTER:	VICTOR RAMIREZ-JUAREZ
SIGNATURE:	/Victor Ramirez-Juarez/
DATE SIGNED:	04/05/2023

Total Attachments: 6

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, PARK, Sangmin; CHUN, Sungduck and KIM, Hyunsook, 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 "METHOD FOR ADJUSTING TIMER T WHEN DISASTER ROAMING OCCURS, AND DEVICE SUPPORTING SAME" and was filed in the United States Patent and Trademark Office on January 5, 2023, as application 18/093,601 (the "Application").

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

Assignment Page 1 of 2

20ASL2183PC01US02

Attorney Docket No.:

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.

/SANG MIN PARK/	Date: January 12, 2022
PARK, Sangmin	
CHUN, Sungduck	Date:
WIM Haurenab	Date:

Assignment Page 2 of 2

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>PARK, Sangmin; CHUN, Sungduck</u> and <u>KIM, Hyunsook</u>, each individually assign to <u>LG ELECTRONICS INC.</u>, a corporation formed under the laws of <u>Republic of Korea</u>, and having a principal place of business at <u>128</u>, <u>Yeoui-daero</u>, <u>Yeongdeungpo-gu</u>, <u>Seoul 07336 Republic of Korea</u>, 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 "<u>METHOD FOR ADJUSTING TIMER T WHEN DISASTER ROAMING OCCURS, AND DEVICE SUPPORTING SAME</u>" and was filed in the United States Patent and Trademark Office on <u>January 5</u>, 2023, as application 18/093,601 (the "Application").

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Assignment Page 1 of 2

20ASL2183PC01US02

Attorney Docket No.:

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PARK, Sangmin	Date:	
CHUN, Sungduck	Date: June 4, 2021	
KIM, Hyunsook	Date:	44-4-4-

Assignment Page 2 of 2

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Assignment Page 1 of 2

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Attorney Docket No.:

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	Date:	
PARK, Sangmin		
	Date:	
CHUN, Sungduck		

/ Hyunsook Kim /
Date: Nov. 11, 2022
KIM, Hyunsook

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