

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6643792

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Suckchel YANG	12/11/2020
Seonwook KIM	12/11/2020
Changhwan PARK	12/16/2020
Joonkui AHN	12/11/2020
Sukhyon YOON	12/13/2020
RECEIVING PARTY DATA	
Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
Postal Code:	07336
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17267448
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>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.</i>	
Phone:	+1 (202) 626-7785
Email:	larson-herman@fr.com, apsi@fr.com
Correspondent Name:	KIMBERLEY LARSON-HERMAN
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	19819-1464US1
NAME OF SUBMITTER:	KIMBERLEY LARSON-HERMAN
SIGNATURE:	/Kimberley Larson-Herman/
DATE SIGNED:	04/07/2021
Total Attachments: 6	

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ASSIGNMENT

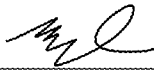
For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, **YANG, Suckchel; KIM, Seonwook; PARK, Changhwan; AHN, Joonkui and YOON, Sukhyon**, each individually assign to LG Electronics Inc., a corporation formed under the laws of Korea and having a principal place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 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 AND APPARATUS FOR TRANSMITTING OR RECEIVING WIRELESS SIGNAL IN WIRELESS COMMUNICATION SYSTEM**", and was filed in the United States Patent and Trademark Office on February 9, 2021, as application 17/267,448 (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.



YANG, Suckchel

Date: 2020, 12, 11

KIM, Seonwook

Date: _____

PARK, Changhwan

Date: _____

AHN, Joonkui

Date: _____

YOON, Sukhyon

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____

Date: _____

Name: _____

Title: _____

YANG, Suckchel

Date: _____



KIM, Seonwook

Date: 2020.12.11

PARK, Changhwan

Date: _____

AHN, Joonkui

Date: _____

YOON, Sukhyon

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____

Date: _____

Name: _____

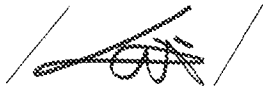
Title: _____

YANG, Suckchel

Date: _____

KIM, Seonwook

Date: _____



PARK, Changhwan

Date: Dec. 16, 2020

AHN, Joonkui

Date: _____

YOON, Sukhyon

Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____

Date: _____

Name: _____

Title: _____

YANG, Suckchel

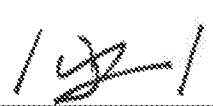
Date: _____

KIM, Seonwook

Date: _____

PARK, Changhwan

Date: _____



AHN, Joonkui

Date: 2020, 12, 11

YOON, Sukhyon

Date: _____

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Assignee: LG ELECTRONICS INC.

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Title: _____

YANG, Suckchel

Date: _____

KIM, Seonwook


Date: _____

PARK, Changhwan

Date: _____

AHN, Joonkui

Date: _____



YOON, Sukhyon

Date: 2020.12.13

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____

Date: _____

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Title: _____