PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hyunsu CHA	10/25/2021
Kijun KIM	10/13/2021
Sukhyon YOON	10/26/2021
Woosuk KO	10/13/2021
Hyunsoo KO	10/12/2021

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:	17608373

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) 626-7785
Email: apsi@fr.com

Correspondent Name: JONG WAN SUH

Address Line 1: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	19819-1691US1
NAME OF SUBMITTER:	NANCY MCCOY
SIGNATURE:	/Nancy McCoy/
DATE SIGNED:	05/13/2022
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Total Attachments: 6

PATENT REEL: 059904 FRAME: 0917

507283441

PATENT REEL: 059904 FRAME: 0918

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, CHA, Hyunsu, KIM, Kijun, YOON, Sukhyon, KO, Woosuk, and KO, Hyunsoo 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 TRANSMITTING AND RECEIVING SIGNALS IN WIRELESS COMMUNICATION SYSTEM, AND DEVICE SUPPORTING SAME," and was filed in the United States Patent and Trademark Office on November 2, 2021, as application 17/608,373 (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.

PATENT REEL: 059904 FRAME: 0919

/ Hymou Oher /	Date: October 25, 2021
CHA, Hyunsu	
KIM, Kijun	Date:
YOON, Sukhyon	Date:
KO, Woosuk	Date:
KO, Hyunsoo	Date:

	Date:
CHA, Hyunsu	
/kjunKim/	Date: Oct. 13,2021
KIM, Kijun	
	Date:
YOON, Sukhyon	
	Date:
KO, Woosuk	
	Date:
KO, Hyunsoo	

	Date:
CHA, Hyunsu	
	Date:
KIM, Kijun	
///Mr-/	Date: 2021.10.26
YOÓN, Sukhyon	
	Date:
KO, Woosuk	
KO, Hyunsoo	Date:
,)	

	Date:
CHA, Hyunsu	
KIM, Kijun	Date:
YOON, Sukhyon	Date:
/ Ro. Woosuk	Date:2021.10.13
KO, Hyunsoo	Date:

	Date:
CHA, Hyunsu	
KIM, Kijun	Date:
YOON, Sukhyon	Date:
KO, Woosuk	Date:
KO, Hyunsoo	Date: 2021.10.12.

Assignment Page 2 of 2