

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	Suckchel YANG	03/25/2019
	Kijun KIM	03/25/2019
	Seonwook KIM	03/25/2019
	Changhwan PARK	03/25/2019
	Joonkui AHN	03/25/2019
	Hanjun PARK	05/22/2019
	Seunggye HWANG	03/25/2019
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:	16944442
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ATTORNEY DOCKET NUMBER:	19819-0897003	
NAME OF SUBMITTER:	KERSTIN KINZER	
SIGNATURE:	/Kerstin Kinzer/	
DATE SIGNED:	07/31/2020	

PATENT

Total Attachments: 2

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, SUCKCHEL YANG, KIJUN KIM, SEONWOOK KIM, CHANGHWAN PARK, JOONKUI AHN, HANJUN PARK, and SEUNGGYE HWANG, 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 invention(s) (the “Subject Matter”) described in a patent application that names us as inventors, is titled “METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING RADIO SIGNALS IN A WIRELESS COMMUNICATION SYSTEM,” and was filed in the United States Patent and Trademark Office on January 30, 2019, as application 16/262,373 (the “Application”).

This Assignment assigns, in addition to the Subject Matter of the Application, (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 and under every treaty or convention, (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.

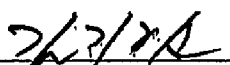
We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

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.



Suckchel YANG

Date: 2019. 7. 25



Kijun KIM

Date: 2019/3/25



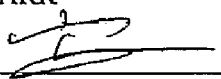
Seonwook KIM

Date: 2019. 3. 25



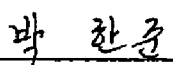
Changhwan PARK

Date: 2019. 3. 25



Joonkui AHN

Date: 2019. 3. 25



Hanjun PARK

Date: 2019. 5. 22



Seunggye HWANG

Date: 2019. 3. 25