### 507295592 05/20/2022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JAEHO HWANG	04/20/2022
MYOUNGSEOB KIM	05/03/2022

### **RECEIVING PARTY DATA**

Name:	LG ELECTRONICS INC.	
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City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17756297

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2101-72881
NAME OF SUBMITTER:	NORMAN T. LEE
SIGNATURE:	/Norman T. Lee/
DATE SIGNED:	05/20/2022

### **Total Attachments: 2**

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PATENT 507295592 REEL: 059975 FRAME: 0413

### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <a href="HWANG">HWANG</a>, Jaeho/KIM</a>, Myoungseob each individually assign to <a href="LGECTRONICS">LG</a>
<a href="ELECTRONICS INC">ELECTRONICS INC</a>, a corporation formed under the laws of <a href="Republic of Korea">Republic of Korea</a>, and having a principal place of business at <a href="128">128</a>, Yeoui-daero</a>, Yeongdeungpo-gu</a>, Seoul <a href="129">97336</a>, Republic of Korea</a>, 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 FOR RECEIVING SIGNAL, BY TERMINAL OF VULNERABLE ROAD USER, IN WIRELESS COMMUNICATION SYSTEM</a>," and was filed in the United States Patent and Trademark Office on, as application <a href="PCT/KR2019/016125">PCT/KR2019/016125</a> (the "Application").

This Assignment assigns, in addition to the Subject Matter, (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.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous 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.

Assignment Page 1 of 2

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.

HWANG, Jaeho	Date: 20, april, 2022
KIM, Myoungseob	Date: My. 3, 2022
	and accepts the foregoing assignment.
Assignee: LG ELECTRONICS INC.	
Signature:	Date:
Name:	
Title:	

**RECORDED: 05/20/2022**