

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Seunggye HWANG	07/11/2018
Kijun KIM	07/11/2018
Soocheol KYEONG	07/13/2018
Bonghoe KIM	07/11/2018
Jinwoo KIM	07/11/2018
Kwangseok NOH	07/11/2018
Jongwoong SHIN	08/06/2018
Joonkui AHN	07/11/2018
Hyangsun YOU	07/12/2018
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:	16065504
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	19819-0879US1
NAME OF SUBMITTER:	AMANDA PETERSEN

PATENT

SIGNATURE:	/Amanda Petersen/
DATE SIGNED:	12/18/2018
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, **Seunggye HWANG; Kijun KIM; Soocheol KYEONG; Bonghoe KIM; Jinwoo KIM; Kwangseok NOH; Jongwoong SHIN; Joonkui AHN; Hyangsun YOU**, 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 "**DATA TRANSMISSION METHOD AND APPARATUS**," and was filed in the United States Patent and Trademark Office on 16/065,504, as application June 22, 2018 (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.

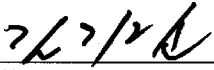
We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

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.


Seunggye HWANG

Date: 2018.7.11


Kijun KIM

Date: 2018/7/11


Soocheol KYEONG

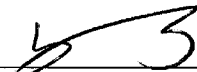
Date: 2018.7.13


Bonghoe KIM

Date: 2018.7.11


Jinwoo KIM

Date: 2018.7.11


Kwangseok NOH


Date: 2018.7.11


Jongwoong SHIN

Date: 2018.08.06


Joekui AHN

Date: 2018.7.11


Hyangsun YOU

Date: 2018.7.12

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: LG ELECTRONICS INC.

Signature: _____ Date: _____

Name: _____

Title: _____

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