506275473 09/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANGJUN OH	08/25/2020
SENGHYUN HUANG	08/25/2020
YOUNGMAN KIM	08/25/2020
KYUHO LEE	08/25/2020
JAEWOONG JEONG	08/25/2020

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:	17031565

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LOS ANGELES, CALIFORNIA 90017

ATTORNEY DOCKET NUMBER: 3130-3364

NAME OF SUBMITTER: JUSTIN D. LEE

SIGNATURE: /Justin D. Lee/

DATE SIGNED: 09/28/2020

Total Attachments: 2

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PATENT REEL: 053906 FRAME: 0279

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PATENT REEL: 053906 FRAME: 0280

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Sangjun OH, Senghyun HUANG, Youngman KIM, Kyuho LEE and Jaewoong JEONG, 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, Yeongdeungpogu, 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 "SOUND QUALITY IMPROVEMENT BASED ON ARTIFICIAL INTELLIGENCE," and was or will be filed in the United States Patent and Trademark Office on

______, as application ______(the "Application"). We authorize the insertion of the filing date and application number above.

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;

Assignment Page 1 of 2

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.

2 6 3	Date: Aug. 25, 2020
Sangjun OH	
in Low	Date: 44 - 25. 202
Senghyun HUANG	-
76 GOL	Date: Aug 25, 2020
Youngman KIM	
<u>A</u>	Date: AUT. 2020
Kyuho LEE	
	Date: Aug. 2t. 2020
Jaewoong JEONG	•
Witnessed by:	
Signature:	Date:
Print Name:	-
Signature:	Date:
Print Name:	_
The Assignee hereby acknowledges and accepts the forego	ing assignment.
Assignee: LG ELECTRONICS INC.	
Signature:	_ Date:
Name:	

Assignment Page 2 of 2

RECORDED: 09/28/2020