PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOONMO KOO	01/22/2021
MEHDI SALEHIFAR	01/29/2021
SEUNGHWAN KIM	01/25/2021
JAEHYUN LIM	01/22/2021

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:	18084127

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: DENTONS US LLP
Address Line 1: 1900 K STREET NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8736.02371.US22
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/
DATE SIGNED:	12/19/2022

Total Attachments: 4

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PATENT REEL: 062145 FRAME: 0266

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Moonmo KOO, Mehdi SALEHIFAR, Seunghwan KIM and Jaehyun LIM, 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 PROCESSING IMAGE SIGNAL," 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

titles, and interests assigned by this Assignment. Date: January 22, 2021 Moonmo KOO _____ Date: _____ Mehdi SALEHIFAR _____ Date: ____ Seunghwan KIM Witnessed by: Signature: _____ Date: ____ Signature: _____ Date: ____ Print Name: The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: LG ELECTRONICS INC. Signature: _____ Date: _____

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. Date; Moonmo KOO Date: 0// 29/2 Date: Seunghwan KIM Date: Jachyun LIM Witnessed by: Signature: _____Date: _____ Print Name: Signature: _____ Date: _____ Print Name: The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: LG ELECTRONICS INC. Signature: ______Date: _____

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. Moonmo KOO Mehdi SALEHIFAR Date: Jaehyun LIM Witnessed by: Signature: Date: Print Name: Signature: _____ Date: Print Name: The Assignce hereby acknowledges and accepts the foregoing assignment. Assignee: LG ELECTRONICS INC. Signature: _____ Date: _____

and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights,

PATENT **REEL: 062145 FRAME: 0270**

RECORDED: 12/19/2022