### 506369103 11/23/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6415859

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHANGSEOK CHO	08/13/2020
WOONGHEE PARK	08/13/2020
HYUNOK LEE	08/13/2020
MANSOO SIN	08/12/2020
SANGHOON SONG	08/13/2020
SANGKUK JEON	08/12/2020
CHEOL KANG	08/13/2020

#### **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:	17101770

### **CORRESPONDENCE DATA**

**Fax Number:** (213)623-2211

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.

Phone: 2136232221
Email: patent@lhlaw.com

Correspondent Name: LEE, HONG, DEGERMAN, KANG & WAIMEY

Address Line 1: 660 S. FIGUEROA STREET

Address Line 2: SUITE 2300

Address Line 4: LOS ANGELES, CALIFORNIA 90017

ATTORNEY DOCKET NUMBER:	3130-3374
NAME OF SUBMITTER:	JUSTIN D. LEE
SIGNATURE:	/Justin D. Lee/
DATE SIGNED:	11/23/2020

506369103 PATENT REEL: 054449 FRAME: 0636

# **Total Attachments: 3**

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PATENT REEL: 054449 FRAME: 0637

#### ASSIGNMENT

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;

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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: Mansoo SIN Date: Sangkuk JEON \_\_\_\_\_\_\_\_813. 2020 Witnessed by: Date: \_\_\_\_\_\_Date:\_\_\_\_\_\_ Print Name: \_\_\_ The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: LG ELECTRONICS INC. Signature: \_\_\_\_\_\_ Date:

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titles, and interests assigned by this Assignment. \_\_\_\_\_ Date: \_\_\_\_\_ Changseok CHO Woonghee PARK \_\_\_ Date: \_\_\_ Hyunok LEE Mansoo SIN \_\_\_\_ Date: \_\_\_ Sanghoon SONG \_\_\_\_\_ Date: \_\_\_\_ Aug. 12. 2020 Sangkuk JEON \_\_\_\_\_\_ Date: \_\_\_\_\_ Cheol KANG 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,

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PATENT REEL: 054449 FRAME: 0640