507059248 01/05/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEONGHWAN KWON	12/16/2021
KYUNGNAM BAE	12/16/2021
TAEJIN PARK	12/16/2021
EUNJUNG LEE	12/16/2021
HYOJEONG JEONG	12/16/2021
DONGHEE LEE	12/16/2021
BYOUNGHYUN SHIN	12/16/2021

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
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Postal Code:	07336

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17647078

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	NORMAN T. LEE
SIGNATURE:	/Norman T. Lee/
DATE SIGNED:	01/05/2022

PATENT 507059248 REEL: 058559 FRAME: 0695

Total Attachments: 2

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PATENT REEL: 058559 FRAME: 0696

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Jeonghwan KWON, Kyungnam BAE, Taejin PARK, Eunjung LEE, Hyojeong JEONG, Donghee LEE, and Byounghyun SHIN, 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 "DISPLAY DEVICE AND OPERATING METHOD THEREOF" 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.

元及連	Date:Dec , 16, 200/
Jeonghwan KWON	;
HH 경남	Dec. 16, 2°2/
Kyungnam BAE	
世明己	Date: Dec. 16.202
Taejin PARK	
이원정	Date:Dec. 16. 202
Eunjung LEE	
전 호 전	Date: Dec, 16, 2021.
Hyojeong JEONG	
01 2 3	Date: DEC. [6.202]
Donghee LEE	•
4.45	
Byounghyun SHIN	