## 505852330 01/08/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NAERI PARK	12/16/2019
JUNGHAK NAM	12/16/2019
SEUNGHWAN KIM	12/16/2019
JUNGDONG SEO	01/07/2020
JAEHO LEE	12/20/2019
HYEONGMOON JANG	12/16/2019

## **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:	16628420

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	8736.02125.US00
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/
DATE SIGNED:	01/08/2020

**Total Attachments: 6** 

PATENT REEL: 051445 FRAME: 0546



PATENT REEL: 051445 FRAME: 0547

#### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Naeri PARK, Junghak NAM, Seunghwan KIM, Jungdong SEO, Jaeho LEE and Hyeongmoon JANG, each individually assigns 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 "INTER PREDICTION MODE-BASED IMAGE PROCESSING METHOD AND DEVICE THEREFOR," 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.

Assignment Page 1 of 3

PATENT REEL: 051445 FRAME: 0548

Naci	Date: <u>Pec. 16</u> 2019
Naeri PARK	Date.
Junghak Junghak NAM	Date: <u>Dec. 16. 2019</u>
Seunghwan KIM	Date:
Jungdong SEO	Date:
Jaeho LEE	Date:
Hyeongmoon JANG	Date: <u>Dec. 16 - 2019</u>
Witnessed by:	
Signature:	Date:
Print Name:	<u> </u>
Signature:	Date:
Print Name:	

Assignment Page 2 of 3

Naeri PARK	Date:
Naeri FARK	
Junghak NAM	Date:
wingina i wiw	
Seunghwan KIM	Date:
Jungdong Set	Date: <b>Ing. (7 . 2020</b> ,
Jungdong SMO	
Jaeho LEE	Date:
Jacho LEE	
	Date:
Hyeongmoon JANG	
Witnessed by:	
Signature:	Date;
Print Name:	<b></b> .
Signature:	Date;
Print Name:	<b></b>

Assignment Page 2 of 3

Naeri PARK	Date:
Junghak NAM	Date:
Seunghwan KIM	Date: Pec. 19, 2019
Jungdong SEO	Date:
Jaeho LEE	Date:
Hyeongmoon JANG	Date:
Witnessed by:	
Signature:	Date:
Print Name:	
Signature:	Date:
Print Name:	

Nacri PARK	Date:
Junghak NAM	Date:
Seunghwan KIM	Date:
Jungdong SEO	Date:
OLDHE	Date: Dec. 20, 20
Hyeongmoon JANG	Dete:
Witnessed by:	
Signature:	Date:
Print Name:	
Signature:	Date;
rint Name	

Assignment Page 2 of 3

Assignee: LG ELECTRONICS INC.		
Signature:	Date:	
Name:		
Title:		
 61742806.doc		

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignment Page 3 of 3

PATENT REEL: 051445 FRAME: 0553

\_\_\_RECORDED: 01/08/2020