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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jaehyun LIM	06/16/2011
Jungsun KIM	06/16/2011
Seungwook PARK	06/16/2011
Jaewon SUNG	06/16/2011
Byeongmoon JEON	06/16/2011
Joonyoung PARK	06/16/2011
Yongjoon JEON	06/16/2011
Younghee CHOI	06/16/2011

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	128, Yeoui-daero, Yeongdeungpo-gu Seoul 07336	
Internal Address:	Republic of Korea	
City:	Seoul	
State/Country:	Republic of Korea	
Postal Code:	07336	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16042696	

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (202) 626-6431

andersen@fr.com, apsi@fr.com Email:

Correspondent Name: WON S. YOON

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	19819-0321004
NAME OF SUBMITTER:	MELISSA ANDERSEN

PAIENI REEL: 049653 FRAME: 0205 505554442

SIGNATURE:	/Melissa Andersen/		
DATE SIGNED: 07/02/2019			
Total Attachments: 2			
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PATENT REEL: 049653 FRAME: 0206

Attorney Docket No.: 19819-0321001 Client Ref. No.: OPP-WZ-2011-0021-US-00/YS

ASSIGNMENT

For valuable consideration, we, <u>Jaehyun LIM</u>, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu, Seoul 137-724 Republic of Korea; Jungsun KIM, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu. Seoul 137-724 Republic of Korea; Seungwook PARK, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu, Seoul 137-724 Republic of Korea; Jaewon SUNG, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu, Seoul 137-724 Republic of Korea; Byeongmoon JEON, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu, Seoul 137-724 Republic of Korea; Joonyoung <u>PARK</u>, of Republic of Korea; <u>Yongjoon JEON</u>, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu, Seoul 137-724 Republic of Korea; Younghee CHOI, of Intellectual Property Center, LG Electronics Inc., 16 Woomyeon-dong Seocho-gu, Seoul 137-724 Republic of Korea; hereby assign to LG ELECTRONICS INC., a corporation of Republic of Korea, having a place of business at 20, Yeouido-dong, Yeongdeungpo-gu Seoul, 150-721 Republic of Korea, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled ENHANCED INTRA PREDICTION MODE SIGNALING, filed May 27, 2011, and assigned U.S. Serial Number 13/117,283, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

PATENT REEL: 049653 FRAME: 0207

Attorney Docket No.: 19819-0321001 Client Ref. No.: OPP-WZ-2011-0021-US-00/YS

JAEHYUN LIM	DATE:	Jame 16. roll
JUNGSUN KIM	DATE:	Ine 16 2011
SEUNGWOOK PARK	DATE:	Jun. 16. 2011
JAEWON SUNG	DATE:	June 16 2011
BYEONGWOON JEON	DATE:	June. 16. 2011
JOONYOUNG PARK	DATE:	Jun. 16. 2011.
YONGJOON JEON	DATE:	June, 16. 2011
YOUNGHEE CHOI	DATE:	June, 16,2011

Assignment Page 2 of 2

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