503465371 09/03/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIN HEO	08/06/2015
JIWOOK JUNG	08/06/2015
SEHOON YEA	08/06/2015
MOONMO KOO	08/06/2015
TAESUP KIM	09/01/2015
JAEWON SUNG	08/28/2015
EUNYONG SON	08/06/2015

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14759580

CORRESPONDENCE DATA

503465371

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Correspondent Name: DENTONS US LLP
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Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8736.01310.US00
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/
DATE SIGNED:	09/03/2015

PATENT REEL: 036487 FRAME: 0226

Total Attachments: 4 source=ASGN#page1.tif source=ASGN#page2.tif source=ASGN#page3.tif source=ASGN#page4.tif

PATENT REEL: 036487 FRAME: 0227

Assignment of Application

WHEREAS,	` '	O; Jiwook JUNG; KIM; Jaewon SU		
				, respectively,
have invented cert	ain new and useful	improvements in:		
VID	EO SIGNAL PRO	OCESSING MET	HOD AND DEVI	CE
for which an appli	cation for Letters F	Patent was executed	lon	
(Application No.	14/759,580	filed	July 7, 2015), and
WHEREAS,	LG ELECTRON	NICS INC.		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

(hereinafter referred to as "ASSIGNEE") having a place of business at: 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 150-721 Republic of Korea

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Docket No.:

The undersigned hereby grant(s) the firm of Dentons, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	(Signature of Inventor).	_
Date: 2015 8 0 b	Jin HEO (Signature of Inventor)	
Date:	Jiwook JUNG (Signature of Inventor) Sehoon YEA	
Date: ~15108/06	(Signature of Inventor) Moonmo KOO	<u>.::-</u>
Date:	(Signature of Inventor) Taesup KIM	
Date:	(Signature of Inventor)	
Date: 10 / 10 / 10 / 10 / 10 / 10 / 10 / 10	Jaewon SUNG (Signature of Inventor) Eunyong SON	

Dentons US LLP 1900 K Street, N.W. Washington, D.C. 20006

REEL: 036487 FRAME: 0229

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Date;	
	(Signature of Inventor) Jin HEO
Date:	
	(Signature of Inventor) Jiwook JUNG
Date:	
Date.	(Signature of Inventor) Sehoon YEA
Date:	
	(Signature of Inventor) Moonmo KOO
Date:	(Signature of Inventor)
	Taesup KIM
Date: Aug. 2d. 2015	Africa.
	(Signature of Inventor) Jaewon SUNG
Date:	
	(Signature of Inventor) Eunyong SON

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Date:	
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Date:	
	(Signature of Inventor) Jiwook JUNG
Date:	(Signature of Inventor) Sehoon YEA
Date:	
Date.	(Signature of Inventor) Moonmo KOO
Date: <u>Get</u> 1.7015	~
	(Signature of Inventor) Taesup KIM
talian di Karamatan	
Date:	(Signature of Inventor)
	Jaewon SUNG
Date:	
	(Signature of Inventor) Eunyong SON

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