# 504138135 12/20/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JAEHYUN LIM	09/21/2015
JUNGSUN KIM	09/21/2015
SEUNGWOOK PARK	09/21/2015
JAEWON SUNG	10/06/2015
BYEONGMOON JEON	09/21/2015
JOONYOUNG PARK	09/16/2015
YONGJOON JEON	09/21/2015
YOUNGHEE CHOI	09/21/2015

# **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:	15385586

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	8736.01385.US21
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/

PATENT 504138135 REEL: 040697 FRAME: 0239

DATE SIGNED:	12/20/2016
Total Attachments: 4	
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PATENT REEL: 040697 FRAME: 0240

#### Docket No.: 8736.01385.US20

# **Assignment of Application**

WHEREAS, I (WE)	Jaehyun LIM; Jungsun KIM; Seungwook PARK; Jaewon SUNG; Byeongmoon JEON; Joonyoung PARK; Yongjoon JEON; and Younghee CHOI	
		, respectively,
have invented certain new a	and useful improvements in:	4
METHOD FOR ENC	ODING AND DECODING VIDEO, A USING SAME	AND APPARATUS
for which an application fo	r Letters Patent was executed on	

(Application No.	14/845,883	September 4, 2015	), and
WHEREAS,	LG ELECTRONICS INC.		
(hereinafter referred to as "ASSIGNEE") having a place of business at:  128, Yeoui-daero, Yeongdeungpo-gu, Seoul 150-721 Republic of Korea			

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;

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.

The undersigned hereby grant(s) the firm of Dentons US LLP, Attorneys at Law, 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: Sep. 21, 2015	ANDRO
	(Signature of Inventor)  Jaehyun LIM
Date: Sep. 21.2015	(Signature of Inventor)  Jungsun KIM
Date: Sop. 21, 2015	(Signature of inventor)
Date: Oct . 6 , 2015	Seungwook PARK
Date: Sep. 21, 2015	(Signature of Inventor)  Jaewon SUNG  The France of Inventor)
	(Signature of Inventor)  Byeongmoon JEON
Date:	(Signature of Inventor)  Joonyoung PARK
Date: Sep. 21. 2015	(Signature of Inventor) Yongjoon JEON
Date: 2154 Sep. 2015	(Signature of Inventor) Younghee CHOI

DENTONS US LLP

Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

# Assignment of Application

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	(Signature of Inventor)  Jackyun LIM
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	(Signature of Inventor)
	Jungsun KIM
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Date:	
	(Signature of Inventor)
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Date:	
	(Signature of Inventor)
	Byeongmoon JEON
Date: 94, 16, 2415	
	(Signature of Inventor)
,	Goonyoung PARK
Date:	
	(Signature of Inventor)
	Yongjoon JEON
Date:	ANI- ANI- ANI- ANI- ANI- ANI- ANI- ANI-
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