

PATENT ASSIGNMENT COVER SHEET

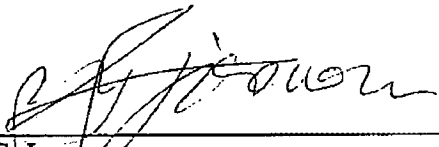
Electronic Version v1.1
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EPAS ID: PAT4397959

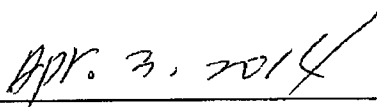
SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	Jaewon SUNG	04/03/2014
RECEIVING PARTY DATA		
Name:	LG ELECTRONICS INC.	
Street Address:	128, YEOUNI-DAERO, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150721	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14351307
CORRESPONDENCE DATA		
Fax Number:	(877)769-7945	
<i>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.</i>		
Phone:	+1-650-839-5118	
Email:	apsi@fr.com	
Correspondent Name:	HONG J. HA	
Address Line 1:	FISH & RICHARDSON P.C.	
Address Line 2:	P.O.BOX 1022	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022	
ATTORNEY DOCKET NUMBER:	21613-0112US1	
NAME OF SUBMITTER:	AMANDA PETERSEN	
SIGNATURE:	/Amanda Petersen/	
DATE SIGNED:	05/04/2017	
Total Attachments: 2		
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ASSIGNMENT

For valuable consideration, we, **SUNG, Jaewon** of LG Electronics Inc., Convergence R&D Lab., 221 Yangjae-dong, Seocho-gu Seoul 137-130 Korea, **YEA, Sehoon** of LG Electronics Inc., Convergence R&D Lab., 221 Yangjae-dong, Seocho-gu Seoul 137-130 Korea, **SON, Eunyong** of LG Electronics Inc., Convergence R&D Lab., 221 Yangjae-dong, Seocho-gu Seoul 137-130 Korea and **JUNG, Jiwook** of LG Electronics Inc., Convergence R&D Lab., 221 Yangjae-dong, Seocho-gu Seoul 137-130 Korea, hereby assign to **LG ELECTRONICS INC.**, a corporation of **KOREA** having a place of business at 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721 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 **IMAGE ENCODING METHOD AND IMAGE DECODING METHOD** filed April 11, 2014, and assigned U.S. Serial Number 14/351,307, 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.



SUNG, Jaewon




DATE



YEA, Sehoon

April. 7. 2014

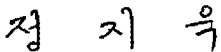
DATE



SON, Eunyong

April. 3. 2014

DATE



JUNG, Jiwook

April. 5. 2014

DATE