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## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KYOUNGSOO MOON	07/24/2012
JAEHEE CHUNG	07/27/2012
HYEONJAE LEE	07/23/2012
JINPIL KIM	07/24/2012
AETTIE JI	07/24/2012
KYUNGHO KIM	07/24/2012
SANGHYUN KIM	07/24/2012

### **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:	14554687

### **CORRESPONDENCE DATA**

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**Phone:** 2024967500

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NAME OF SUBMITTER:	BRUCE B. VANCE
SIGNATURE:	/Bruce B. Vance/
DATE SIGNED:	11/26/2014

**Total Attachments: 4** 

PATENT
REEL: 034270 FRAME: 0717



PATENT REEL: 034270 FRAME: 0718



# **Assignment of Application**

WHEREAS,	I (WE)	MOON, Kyoungsoo; CHUNG, Jachee; LEE, Hyeonjae KIM, Jinpil; JI, Aettie; KIM, Kyungho; KIM, Sanghyun					
·					, re	espectively,	
have invented certa	iin new a	and useful improvem	ents in:				
VIDEO DISPLA	AY DEV	ICE, TERMINAL 1	DEVICE,	AND METHO	D THE	REOF	
for which an applic	ation for	r Letters Patent was	executed o	n			
\$		***************************************	.,				
(Application No.			, Filed			), and	
WHEREAS,	LG Ele	ctronics. Inc.		,			
(hereinafter referred	d to as "A	ASSIGNEE") havin	g a place o	of business at:		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
20 Yeouido-dong,	Yeongde	eungpo-gu Seoul 150	-721, Rep	ublic of Kore	a		

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

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REEL: 034270 FRAME: 0719



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 McKenna Long & Aldridge 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: 24/7/2012	
	(Signature of Inventor) MOON, Kyoungsoo
Date:	(Signature of Inventor)
	CHUNG, Jachee
Date: 33/1/2012	(Signature of Inventor)
	LEE, Hyeonjae
Date: 24/11/2012	(Signature of Inventor)
Date: 74/11/2012	KIM, Jinpil
	(Signature of Inventor)  JI, Aettie
Date: 24/112012	87L2
1	(Signature of Inventor) KIM, Kyungho
Date: 24/1/20/2	A The interest of the second o
	(Signature of Inventor)  KIM Sanghyun

McKenna Long & Aldridge LLP

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



# **Assignment of Application**

WHEREAS,	I (WE)	MOON, Kyoungsoo; CHUNG, Jachee; LEE, Hyeonjae KIM, Jinpil; JI, Aettie; KIM, Kyungho; KIM, Sanghyun					
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for which an applic	cation for	r Letters Patent was	executed	on			
		***************************************		·	•••		
(Application No.			, Filed	7			), and
WHEREAS,	LG Ele	ctronics. Inc.	•	,			
(hereinafter referre	d to as ".	ASSIGNEE") havin	g a place	of busin	ness at:		
20 Yeouido-dong.	Yeongde	eungpo-gu Seoul 150	-721. Rei	oublic o	of Korea		······

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Page 1 of 2
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#### Docket No.:

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Date:		
	(Signature of Inventor) MOON, Kyoungsoo	
Date: July 27. 2012	(Signature of Inventor)	
•	CHUNG, Jaehee	
Date:	•	
Lian	(Signature of Inventor)	
•	LEE, Hyeonjae	•
D		
Date:	(Signature of Inventor) KIM, Jinpil	
Date:		É
Date.	(Signature of Inventor) JI, Aettie	
	to ag x awaya	
	•	
Date:		
	(Signature of Inventor) KIM, Kyungho	
		•
Date:		
	(Signature of Inventor)	
	KIM, Sanghyun	

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Page 2 of 2

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