## 502685884 02/19/2014

## PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:  ASSIGNMENT  CONVEYING PARTY DATA  Name  HYEONCHEOL SONG  AHREUM LEE  JINSU KIM  RECEIVING PARTY DATA  Name:  LG ELECTRONICS INC.  Street Address:  20 YEOUIDO-DONG, YEONGDEUNGPO-GU  City:  State/Country:  KOREA, REPUBLIC OF	Execution Date  01/23/2014  01/22/2014  01/23/2014		
Name HYEONCHEOL SONG AHREUM LEE JINSU KIM  RECEIVING PARTY DATA  Name: LG ELECTRONICS INC. Street Address: 20 YEOUIDO-DONG, YEONGDEUNGPO-GU City: SEOUL	01/23/2014		
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City: SEOUL			
State/Country: KOREA, REPUBLIC OF			
Property Type Number  Application Number: 14183857			
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ATTORNEY DOCKET NUMBER: 9990.00038.US00			
AME OF SUBMITTER: YONG S. CHOI			
Signature: /Yong S. Choi/	/Yong S. Choi/		
Date: 02/19/2014	02/19/2014		

PATENT REEL: 032244 FRAME: 0283

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Docket No.: 9990,00038,US00

## **Assignment of Application**

WHEREAS, I (WI	WE) Hyeoncheol Song, Ahreum Lee and Jinsu Kim	
		, respectively,
have invented certain ne	w and useful improvements in:	NAME OF THE PARTY
	DISPLAY APPARATUS	A TE THE MENT
for which an application	for Letters Patent was executed on	**************************************
**************************************		
(Application No.	, Filed	), and
WHEREAS, LG	ELECTRONICS INC.	
(hereinafter referred to a	is "ASSIGNEE") having a place of busines	ss at;
	, 2	
20 Yeouido-dong, Yeon	gdeungpo-gu, Seoul 150-721, Korea	7 1 7 2 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1

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.

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Docket No.: 9990.00038.US00

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: Jan 23,0014

(Signature of Inventor)

Hyconcheol Song

Dete: Jan. 22 2014

Ahreum (EE (Signature of Inventor)

Ahreum Lee

Date: Jan 23,2014

(Signature of Inventor)

McKenna Long & Aldridge LLP

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

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