

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4150239

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MIN-JUNG KIM	09/19/2016
	NAM-KYUN BEON	09/19/2016
	SANG-KYUN IM	09/19/2016
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.	
<b>Street Address:</b>	129, SAMSUNG-RO, YEONGTONG-GU	
<b>City:</b>	SUWON-SI, GYEONGGI-DO	
<b>State/Country:</b>	KOREA, REPUBLIC OF	
<b>Postal Code:</b>	16677	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15287243	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(202)434-1501	
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<b>ATTORNEY DOCKET NUMBER:</b>	2409.1107	
<b>NAME OF SUBMITTER:</b>	GABRIEL DIAZ	
<b>SIGNATURE:</b>	/Gabriel Diaz/	
<b>DATE SIGNED:</b>	11/18/2016	
<b>Total Attachments: 1</b>		
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**U.S. ASSIGNMENT**

S&amp;H 144

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

**SAMSUNG ELECTRONICS CO., LTD.**  
 129, Samsung-ro, Yeongtong-gu,  
 Suwon-si, Gyeonggi-do 16677  
 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
 (Title of Invention)

**ELECTRONIC APPARATUS, METHOD OF CALIBRATING DISPLAY PANEL APPARATUS,  
 AND CALIBRATION SYSTEM**

relating to International Patent Application PCT/\_\_\_\_\_/\_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;

(Insert date of execution of application, if not concurrent)

(b) filed on , TBA

Serial No. TBA;

Any registered attorney or patent agent of STAAS & HALSEY LLP,  
 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005  
 (202/434-1500) is hereby authorized to insert in (b) the specified  
 data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").



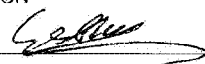
The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1) 	2016. 9. 19	
Min-jung KIM		
2) 	2016. 9. 19	
Nam-kyun BEON		
3) 	2016. 9. 19	
Sang-kyun IM		
4) _____	_____	_____
5) _____	_____	_____
6) _____	_____	_____
7) _____	_____	_____