## 503726271 03/08/2016 PATENT ASSIGNMENT COVER SHEET

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IATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA			
	ASSIGNMENT		
Name	Execution Date		
TAE-HEE LEE	01/13/2016		
KYOUNG-HWAN MOON	01/13/2016		
KWON-JEONG KANG	01/13/2016		
HEE-CHUL HAN	01/13/2016		
JAE-GON KIM	01/13/2016		
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Property Type Number			
Application Number: 15063751			
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**Total Attachments: 2** 

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Samsung's Ref: MF-201506-012-1-US0

Document Description: Oath or declaration filed				
	Attorney Dacket Number	USG-6280-40		
		LEE		
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing				
OR				
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)				
PHOTOGRAPHING APPARATUS AND METHOD FOR CONTROLLING THE SAME				
(Title of the Invention)				
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
X The attached application,				
OR				
United States Application Number or PCT International application number filed on				
The above-identified application was made or authorized to be made by me.				
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Ap				
WHEREAS, Samsung Electronics Co., Ltd. (hereinatter ASSIGNEE), a corporation having an office and place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea, is desirous of acquiring an interest therein;				
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all conventions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE's attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;				
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;				
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and				
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.				
AGREED and executed as noted below:				
LEGAL NAME OF SOLE OR FIRST INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Tae-hee		LEE		
Inventor's Signature: The Hee Lee, P	Date: Vell	5-01-13		
[4] Additional inventors are being named on the 1 supplemen	tal sheet(s) PTO/AIA/10 attacht	d hereto		

Note: PTO Rules state "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all Information known to the person to be material to patentability as defined in [37 CFR] §1.56

(Page 1 of 2)

## Samsung's Ref: MF-201506-012-1-US0 DOCKET NO. USG-6280-40

SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet (for PTO/AIA//08/09) (Page 2 of 2)

Legal Name of Additional Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Sumarne)			
Kyoung-bwan	MOON		
Invenior's Signature: E. M. Z.	Easte: 2016 - 01 - 13		
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(E.g., Given Name (first and middle (if any)) and Femily Name or Sumame)			
Kwon-jeong	KANG		
Inventor's Staneture: Large Jeang Kong	Date: 2016-01-13		
Legal Name of Additional Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Sumame)			
Hee-chui	HAN		
inventor's Signature: Heechal Han	Date: 2016 -01-13		
Legal Name of Additional Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Sumame)			
Jae-gon _	KIB		
Inventor's Signature:	Date: 2016-01-13		

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**RECORDED: 03/08/2016**