

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAE-HEE LEE	07/29/2015
JAE-GON KIM	07/29/2015
STEPAN TULIAKOV	07/29/2015
SUNG-HO LEE	07/29/2015
SEUNG-RYONG JEON	07/29/2015
KYOUNG-YOUNG KIM	07/29/2015
HYUN-SEOK HONG	07/29/2015
HEE-CHUL HAN	07/29/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	129, SAMSUNG-RO, YEONGTONG-GU, GYEONGGI-DO
<b>City:</b>	SUWON-SI
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	443-742
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14806871
<b>CORRESPONDENCE DATA</b>	
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<b>Address Line 1:</b>	2100 PENNSYLVANIA AVENUE, N.W.
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<b>Address Line 4:</b>	WASHINGTON, D.C. 20037
<b>ATTORNEY DOCKET NUMBER:</b>	Q218512
<b>NAME OF SUBMITTER:</b>	CHRIS SOUTHCOTT
<b>SIGNATURE:</b>	/Chris Southcott/

<b>DATE SIGNED:</b>	07/30/2015
<b>Total Attachments: 2</b> source=Q218512Assignment#page1.tif source=Q218512Assignment#page2.tif	

## Assignment

Whereas, We, Tae-hee LEE; Jae-gon KIM; Stepan TULIAKOV; Sung-ho LEE; Seung-ryong JEON; Kyoung-Young KIM; Hyun-seok HONG; Hee-chul HAN, respectively, hereinafter called assignors, have invented certain improvements in IMAGE PHOTOGRAPHING APPARATUS AND IMAGE PHOTOGRAPHING METHOD

and executed an application for Letters Patent of the United States of America therefor;  
and

Whereas, SAMSUNG ELECTRONICS CO., LTD. of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Korea, Republic of, , (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 14/806,871 and Confirmation number 3787, filed July 23, 2015) the application number, confirmation number and filing date of said application when known.

Date:

s/Tae-hee LEE

2015 - 07 - 29

Date:

s/Jae-gon KIM

2015 - 07 - 29

Date:

s/Stepan TULIAKOV

2015 - 07 - 29

Date:

s/Sung-ho LEE

2015 - 07 - 29

Date: 25.12 2015-07-29  
s/Seung-ryong JEON

Date: [Signature] 2015-07-29  
s/Kyoung-Young KIM

Date: [Signature] 2015-07-29  
s/Hyun-seok HONG

Date: [Signature] 2015.07-29  
s/Hee-chul HAN

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)