

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Seung Yun Lee</td> <td>08/27/2012</td> </tr> <tr> <td>Yi Lee Seo</td> <td>08/27/2012</td> </tr> <tr> <td>Ji Young Yun</td> <td>08/27/2012</td> </tr> <tr> <td>Isaac Lee</td> <td>08/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Seung Yun Lee	08/27/2012	Yi Lee Seo	08/27/2012	Ji Young Yun	08/27/2012	Isaac Lee	08/27/2012
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Seung Yun Lee	08/27/2012										
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Isaac Lee	08/27/2012										
RECEIVING PARTY DATA											
Name:	SAMSUNG ELECTRONICS CO., LTD.										
Street Address:	129, Samsung-ro, Yeongtong-gu										
City:	Suwon-si, Gyeonggi-do										
State/Country:	KOREA, REPUBLIC OF										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13596373</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13596373						
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Application Number:	13596373										
CORRESPONDENCE DATA											
Fax Number:	3125693533										
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Correspondent Name:	Brian C. Rupp, Drinker Biddle & Reath										
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ATTORNEY DOCKET NUMBER:	P4116US										
NAME OF SUBMITTER:	Brian C. Rupp										
Total Attachments: 3 source=P4116US_Assignment#page1.tif source=P4116US_Assignment#page2.tif source=P4116US_Assignment#page3.tif											

CH \$40.00 13596373

**PATENT**  
Attorney Docket No. P4116US

Drinker Biddle & Reath LLP  
191 N. Wacker Drive, Suite 3700  
Chicago, Illinois 60606-1698

**ASSIGNMENT**

**WHEREAS, WE**, Seung Yun LEE, of #301, Bandalmaeul-prugio Apt., Banweol-dong, Hwaseong-si, Gyeonggi-do, Republic of Korea, Yi Lee SEO, of #524, Gomo-ri, Jillye-myeon, Gimhae-si, Gyeongsangnam-do, Republic of Korea, Ji Young YUN, of #809-206, Wondang Poongrim I-won Apt., Dangha-dong, Seo-gu, Incheon, Republic of Korea, and Isaac LEE, of #305-706, Sangrokmaeul-woosung Apt., Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea, have invented and own a certain invention entitled:

**IMAGE PHOTOGRAPHING DEVICE AND CONTROL METHOD  
THEREOF**

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on August 28, 2012, under U.S. Application No. 13/596,373 , and

**WHEREAS, SAMSUNG ELECTRONICS CO., LTD.**, of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

**NOW, THEREFORE**, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

**WE HEREBY AUTHORIZE** the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION**, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

**WE DO HEREBY COVENANT** and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's

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enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date Aug. 27, 2012

Seung Yun Lee  
Seung Yun LEE

Date \_\_\_\_\_

Witness \_\_\_\_\_

Date \_\_\_\_\_

Witness \_\_\_\_\_

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Date 27 / 08 / 2012

Yi Lee SEO  
Yi Lee SEO

Date \_\_\_\_\_

Witness \_\_\_\_\_

Date \_\_\_\_\_

Witness \_\_\_\_\_

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Date Aug. 27, 2012

Ji Young Yun  
Ji Young YUN

Date \_\_\_\_\_

Witness \_\_\_\_\_

Date \_\_\_\_\_

Witness \_\_\_\_\_

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Date 27/08/2012

  
\_\_\_\_\_  
Isaac LEE

Date \_\_\_\_\_

Witness \_\_\_\_\_

Date \_\_\_\_\_

Witness \_\_\_\_\_

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