

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>Joong Hun JIN</td> <td>06/28/2012</td> </tr> <tr> <td>Ju Saeng KIM</td> <td>05/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Joong Hun JIN	06/28/2012	Ju Saeng KIM	05/23/2012				
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<table border="1"> <tr> <td>Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu, Suwon-si,</td> </tr> <tr> <td>City:</td> <td>Gyeonggi-do</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>443-742</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si,	City:	Gyeonggi-do	State/Country:	KOREA, REPUBLIC OF	Postal Code:	443-742
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CORRESPONDENCE DATA											
<p>Fax Number: (202)756-8087</p> <p>Phone: 202-756-8000</p> <p>Email: washington_ip_docket@mwe.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: McDermott Will & Emery LLP</p> <p>Address Line 1: 600 Thirteenth Street, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-3096</p>											
ATTORNEY DOCKET NUMBER:	075820-0141										
NAME OF SUBMITTER:	Hosang Lee										
<p>Total Attachments: 1</p> <p>source=0758200141assign#page1.tif</p>											

CH \$40.00 13452525

Docket No.:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) JIN, Joong Hun
- (2) KIM, Ju Saeng

who have made a certain new and useful invention, hereby sell, assign and transfer unto

SAMSUNG ELECTRONICS CO., LTD., a Korean Corporation, having a place of business

at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

ILLUMINATION DEVICE

(a) for which an application for United States Letters Patent was filed on [April 20, 2012], and identified by United States Serial No. [13/452,525]; or

(b) for which an application for United States Letters Patent was executed on ,


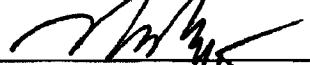
and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- 1)  2012. 6. 28
Name: JIN, Joong Hun
- 2)  2012. 5. 23
Name: KIM, Ju Saeng

PATENT