

## 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>Young June Park</td> <td>08/31/2012</td> </tr> <tr> <td>Seok Ha Lee</td> <td>09/03/2012</td> </tr> <tr> <td>Jun Ho Chun</td> <td>09/03/2012</td> </tr> <tr> <td>Yeonkyu Choi</td> <td>09/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Young June Park	08/31/2012	Seok Ha Lee	09/03/2012	Jun Ho Chun	09/03/2012	Yeonkyu Choi	09/09/2012
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<table border="1"> <tr> <td>Name:</td> <td>SNU R&amp;DB Foundation</td> </tr> <tr> <td>Street Address:</td> <td>San 56-1, Sillim-dong, Gwanak-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>151-919</td> </tr> </table>		Name:	SNU R&DB Foundation	Street Address:	San 56-1, Sillim-dong, Gwanak-gu	City:	Seoul	State/Country:	KOREA, REPUBLIC OF	Postal Code:	151-919
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CORRESPONDENCE DATA											
<p>Fax Number: 7039358473</p> <p>Email: mail@sherr-law.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: Daniel H. Sherr</p> <p>Address Line 1: 620 Herndon Parkway</p> <p>Address Line 2: Suite 320</p> <p>Address Line 4: Herndon, VIRGINIA 20170</p>											
ATTORNEY DOCKET NUMBER:	432-0074										
NAME OF SUBMITTER:	Daniel H. Sherr										
Total Attachments: 12											

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**SHERR & JIANG, PLLC**

620 Herndon Parkway, Suite 320  
Herndon, VA 20170  
Tel 571 313.7556 | Fax 703.935.8473

**UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**

**ASSIGNMENT**

Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_

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) Young June PARK residing at 202, Kumho Park Village, 602-63,  
Namhyeon-dong, Gwanak-gu, Seoul 151-080, Republic of Korea
- 2) Seok Ha LEE residing at 201-1504, Sambu Renaissance Apt.,  
Gwongok-dong, Asan-si, Chungcheongnam-do 336-030, Republic of Korea
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- 5) \_\_\_\_\_ residing at \_\_\_\_\_
- 6) \_\_\_\_\_ residing at \_\_\_\_\_
- 7) \_\_\_\_\_ residing at \_\_\_\_\_

who has made certain new and useful inventions, hereby sell, assign and transfer unto  
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having an address at

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its heirs, successors, legal representatives 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 titled

METHOD OF FORMING CHANNEL LAYER OF ELECTRIC DEVICE AND  
METHOD OF MANUFACTURING ELECTRIC DEVICE USING THE SAME


for which an application for a United States Patent was filed on \_\_\_\_\_,  
identified as U.S. Patent Application Number \_\_\_\_\_ and  
Confirmation Number \_\_\_\_\_, and the undersigned hereby authorize and request  
the United States Commissioner of Patents and Trademarks to issue any and all United  
States Letters Patent which may be granted therefore and/or that claim priority thereto and  
any and all extensions, divisions, reissues, substitutes, renewals, continuations, or  
continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits  
under the International Convention for the Protection of Industrial Property to said  
ASSIGNEE, for its interest as ASSIGNEE, its heirs, 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, and associated foreign patent applications,  
upon request of 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 said invention; and to execute any papers  
by said ASSIGNEE, its successors, assigns and legal representatives, deemed

essential to ASSIGNEE's full protection and title in and to the invention hereby transferred;

AND the undersigned hereby grants the firm of **SHERR & JIANG, PLLC** the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated aside our signatures:

	INVENTOR	DATE
1)	 Young June PARK	Aug. the 3 <sup>rd</sup> , 2012
2)	_____ Seok Ha LEE	
3)	_____ Jun Ho CHUN	
4)	_____ Yeonkyu CHOI	
5)	_____	
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2)	<i>Seok Ha Lee.</i> Seok Ha LEE	2012.9.3.
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INVENTOR

DATE

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- 2) \_\_\_\_\_  
Seok Ha LEE
- 3)  \_\_\_\_\_  
Jun Ho CHUN 9/3/2012
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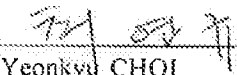
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