

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>Dong Lim CHOI</td><td>10/10/2011</td></tr><tr><td>Sung Rok CHO</td><td>10/10/2011</td></tr><tr><td>Won Joon SHIM</td><td>10/10/2011</td></tr><tr><td>Moon Koo KIM</td><td>10/10/2011</td></tr><tr><td>Kwan Koog KIM</td><td>10/10/2011</td></tr></tbody></table>	Name	Execution Date	Dong Lim CHOI	10/10/2011	Sung Rok CHO	10/10/2011	Won Joon SHIM	10/10/2011	Moon Koo KIM	10/10/2011	Kwan Koog KIM	10/10/2011	
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Postal Code:	426-171												
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>13266250</td></tr></tbody></table>	Property Type	Number	Application Number:	13266250									
Property Type	Number												
Application Number:	13266250												
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ATTORNEY DOCKET NUMBER:	N&N-132US												
NAME OF SUBMITTER:	Jacques L. Etkowicz												
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PATENT
REEL: 027121 FRAME: 0616

ASSIGNMENT - Patent Application		Docket Number: <u>N&N-132US</u>
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s)/ INVENTOR(s)	1. Dong Lim CHOI	2. Sung Rok CHO
	3. Won Joon SHIM	4. Moon Koo KIM
	5. Kwan Koog KIM	
made an invention entitled: <u>SLIDE CORE RETAINER PROVIDED ON SAMPLER</u>		
for which an application for Letters Patent of the United States: (Select one of the following): <input checked="" type="checkbox"/> is executed concurrently herewith <input type="checkbox"/> was filed in the U.S. Patent and Trademark Office on _____, as U.S. Patent Application Serial No.: _____		
ASSIGNEE (Full Name and Address)	Korea Ocean Research and Development Institute 1270, Sa-dong Sangnok-gu Ansan-si Gyeonggi-do 426-171 Korea	
is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor, Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto. Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment. Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument. If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.		

ASSIGNMENT - Patent Application	Docket Number: N&N-132US
Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.	
If the Assignor Includes more than one individual, these obligations shall apply to these individuals both individually and collectively.	
In witness whereof, this Assignment is executed on the day indicated below.	

Typed or Printed Name	Signature	Date
1. Dong Lim CHOI	<i>[Signature]</i>	October 10, 2011
	<i>Park Hyun Soo</i> * Witness to Assignor #1	October 10, 2011
2. Sung Rok CHO	<i>[Signature]</i>	October 10, 2011
	<i>Park Hyun Soo</i> * Witness to Assignor #2	October 10, 2011
3. Wan Joon SHIM	<i>[Signature]</i>	October 10, 2011
	<i>Park Hyun Soo</i> * Witness to Assignor #3	October 10, 2011
4. Moon Koo KIM	<i>[Signature]</i>	October 10, 2011
	<i>Park Hyun Soo</i> * Witness to Assignor #4	October 10, 2011
5. Kwan Koog KIM	<i>[Signature]</i>	October 10, 2011
	<i>Park Hyun Soo</i> * Witness to Assignor #5	October 10, 2011

Application for United States Letters Patent:	
Serial No.:	13/266,250
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Total Number of Assignment Pages	2 * Witness signature recommended, mandatory for some countries