

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jackie Y. Ying</td> <td>11/16/2009</td> </tr> <tr> <td>Jaehong Lim</td> <td>11/13/2009</td> </tr> <tr> <td>Su Seong Lee</td> <td>11/13/2009</td> </tr> <tr> <td>Siti Nurhanna binte Riduan</td> <td>11/13/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jackie Y. Ying	11/16/2009	Jaehong Lim	11/13/2009	Su Seong Lee	11/13/2009	Siti Nurhanna binte Riduan	11/13/2009
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Su Seong Lee	11/13/2009										
Siti Nurhanna binte Riduan	11/13/2009										
<b>RECEIVING PARTY DATA</b>											
Name:	Agency for Science, Technology and Research										
Street Address:	1 Fusionopolis Way										
Internal Address:	#20-10 Connexis										
City:	Singapore										
State/Country:	SINGAPORE										
Postal Code:	138632										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12532625</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12532625						
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Application Number:	12532625										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(503)595-5301										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	503-595-5300										
Email:	kelly.mccarthy@klarquist.com										
Correspondent Name:	Richard J. Polley										
Address Line 1:	121 SW Salmon Street										
Address Line 2:	Suite 1600										
Address Line 4:	Portland, OREGON 97204										
ATTORNEY DOCKET NUMBER:	6565-83934-01 (RJP/KAM)										
NAME OF SUBMITTER:	Richard J. Polley										

OP \$40.00 12532625

**501127612**

**PATENT  
 REEL: 024125 FRAME: 0564**

Total Attachments: 2

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**ASSIGNMENT**

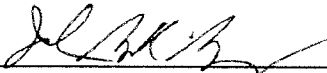
WHEREAS, WE, YING, Jackie Y., LIM, Jaehong, LEE, Su Seong, and RIDUAN, Siti Nurhanna binte, whose full post office addresses are c/o Institute of Bioengineering and Nanotechnology, 31 Biopolis Way, The Nanos, #04-01, Singapore 138669, respectively, have invented CATALYST IMMOBILIZATION ON SILICEOUS MESOCELLULAR FOAM VIA CLICK CHEMISTRY which application for a patent was filed in the United States on September 22, 2009 under Serial No. 12/532,625;

AND WHEREAS, Agency for Science, Technology and Research, whose full post office address is 1 Fusionopolis Way, #20-10 Connexis, Singapore 138632, is desirous of acquiring an interest therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, YING, Jackie Y., LIM, Jaehong, LEE, Su Seong, and RIDUAN, Siti Nurhanna binte, by these presents do sell, assign and transfer, and do hereby confirm the sale, assignment and transfer, unto Agency for Science, Technology and Research the full and exclusive right for the United States of America and all other countries foreign thereto, in and to said invention, as described in said application, the declaration for which is being signed concurrently herewith; said invention, said application, any other applications for Letters Patent for said invention, and all Letters Patent issuing from such applications, to be held and enjoyed by said Agency for Science, Technology and Research, for its own use and behoof, and for its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

WE, YING, Jackie Y., LIM, Jaehong, LEE, Su Seong, and RIDUAN, Siti Nurhanna binte, undertake to sign such further documents to effect the aforesaid sale, transfer and assignment as may be required from time to time, without reimbursement, but at the expense of Agency for Science, Technology and Research.

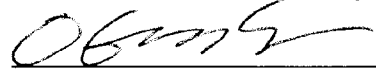
EXECUTED at Inst. of Bioeng. & Nanotech, Singapore, this 16<sup>th</sup> day of November, 2009.

  
\_\_\_\_\_  
YING, Jackie Y.

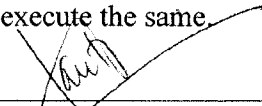
I, Janti RUSTAM, whose full post office address is 40 31 Biopolis Way, The Nanos #04-01, S(138669) hereby declare that I was personally present and did see YING, Jackie Y. who is personally known to me to be the person named in the above assignment duly sign and execute the same.

  
\_\_\_\_\_  
Signature of Witness


EXECUTED at IBN, Singapore, this 13/11/2009, 2009.

  
\_\_\_\_\_  
**LIM, Jaehong**

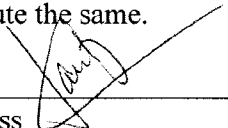
I, Janti Rustam, whose full post office address is 40 31 Biopolis Way, The Nanos #04-01 S(138669) hereby declare that I was personally present and did see **LIM, Jaehong** who is personally known to me to be the person named in the above assignment duly sign and execute the same.

  
\_\_\_\_\_  
Signature of Witness

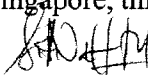
EXECUTED at IBN, Singapore, this 13 day of November, 2009.

  
\_\_\_\_\_  
**LEE, Su Seong**

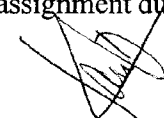
I, Janti Rustam, whose full post office address is 40 31 Biopolis Way, The Nanos #04-01, S(138669) hereby declare that I was personally present and did see **LEE, Su Seong** who is personally known to me to be the person named in the above assignment duly sign and execute the same.

  
\_\_\_\_\_  
Signature of Witness

EXECUTED at IBN, Singapore, this 13 day of NOVEMBER, 2009.

  
\_\_\_\_\_  
**RIDUAN, Siti Nurhanna binte**

I, Janti Rustam, whose full post office address is 40 31 Biopolis Way, The Nanos #04-01, S(138669) hereby declare that I was personally present and did see **RIDUAN, Siti Nurhanna binte** who is personally known to me to be the person named in the above assignment duly sign and execute the same.

  
\_\_\_\_\_  
Signature of Witness