

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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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>LIFENG KANG</td> <td>11/14/2013</td> </tr> <tr> <td>JASPREET SINGH KOCHHAR</td> <td>11/14/2013</td> </tr> <tr> <td>CHOON SIONG MAH</td> <td>11/14/2013</td> </tr> </tbody> </table> |                                  | Name          | Execution Date | LIFENG KANG         | 11/14/2013 | JASPREET SINGH KOCHHAR | 11/14/2013 | CHOON SIONG MAH | 11/14/2013 |
| Name  | Execution Date                   |               |                |                     |            |                        |            |                 |            |
| LIFENG KANG   | 11/14/2013                       |               |                |                     |            |                        |            |                 |            |
| JASPREET SINGH KOCHHAR  | 11/14/2013                       |               |                |                     |            |                        |            |                 |            |
| CHOON SIONG MAH   | 11/14/2013                       |               |                |                     |            |                        |            |                 |            |
| RECEIVING PARTY DATA  |                                  |               |                |                     |            |                        |            |                 |            |
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| City:   | SINGAPORE                        |               |                |                     |            |                        |            |                 |            |
| State/Country:  | SINGAPORE                        |               |                |                     |            |                        |            |                 |            |
| Postal Code:  | 119077                           |               |                |                     |            |                        |            |                 |            |
| 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>14051720</td> </tr> </tbody> </table>   |                                  | Property Type | Number         | Application Number: | 14051720   |                        |            |                 |            |
| Property Type   | Number                           |               |                |                     |            |                        |            |                 |            |
| Application Number:   | 14051720                         |               |                |                     |            |                        |            |                 |            |
| CORRESPONDENCE DATA   |                                  |               |                |                     |            |                        |            |                 |            |
| Fax Number:   | (206)203-2603                    |               |                |                     |            |                        |            |                 |            |
| Phone:  | 301-551-5128                     |               |                |                     |            |                        |            |                 |            |
| Email:  | VCHENG@SINORICA.COM              |               |                |                     |            |                        |            |                 |            |
| <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>  |                                  |               |                |                     |            |                        |            |                 |            |
| Correspondent Name:   | SINORICA, LLC                    |               |                |                     |            |                        |            |                 |            |
| Address Line 1:   | 19785 CRYSTAL ROCK DRIVE         |               |                |                     |            |                        |            |                 |            |
| Address Line 2:   | SUITE 207                        |               |                |                     |            |                        |            |                 |            |
| Address Line 4:   | GERMANTOWN, MARYLAND 20874       |               |                |                     |            |                        |            |                 |            |
| ATTORNEY DOCKET NUMBER:   | SG-AXI-0634                      |               |                |                     |            |                        |            |                 |            |
| NAME OF SUBMITTER:  | MING CHOW                        |               |                |                     |            |                        |            |                 |            |
| Signature:  | /Ming Chow/                      |               |                |                     |            |                        |            |                 |            |

Date:

12/26/2013

Total Attachments: 2

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**ASSIGNMENT**

**THIS ASSIGNMENT** is made this 14<sup>th</sup> day of November 2013 between:

**Lifeng KANG**, a citizen of China, c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077;

**Jaspreet Singh KOCHHAR**, a citizen of India, c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077; and

**Choon Siong MAH**, a citizen of Singapore, c/o National University of Singapore of 21 Lower Kent Ridge Road, Singapore 119077;

(hereinafter referred to as "**ASSIGNORS**"), have made an invention entitled "**A Miniaturized Flow-Through Cell**" as set forth and described in US Patent Application No. 14/051,720 filed on 11 October 2013 claiming priority to US Provisional Application Serial No. 61/712,903 filed on 12 October 2012; and

**NATIONAL UNIVERSITY OF SINGAPORE** (hereinafter "**ASSIGNEE**"), having its principal place of business at **21 Lower Kent Ridge Road, Singapore 119077**, is desirous of acquiring the whole right, title and interest in and to said application for Letters Patent, and any continuations, divisions, extensions, substitutions, reissues and reexaminations thereof;

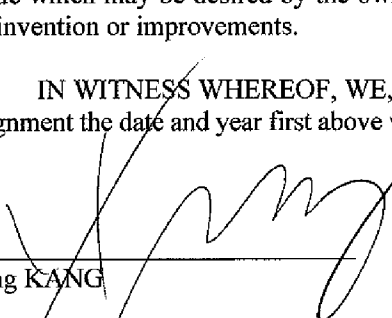
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said **ASSIGNORS**, for and in consideration of the sum of One Dollar (\$1.00), lawful money of Singapore, to us in hand paid by said **ASSIGNEE**, and other valuable considerations unto us moving from said **ASSIGNEE**, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said **ASSIGNEE**, its successors and assigns, the entire right, title and interest in and to the said invention entitled "**A Miniaturized Flow-Through Cell**" and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent in Singapore which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

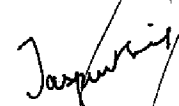
AND WE, the said **ASSIGNORS**, do hereby authorize and request the designated National Patenting Authority to issue the said Letters Patent of applicable country to said **ASSIGNEE**, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **ASSIGNEE**, its successors and assigns;

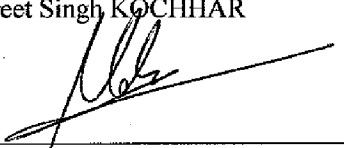
AND WE, the said **ASSIGNORS**, for the considerations aforesaid, do hereby covenant and agree to and with said **ASSIGNEE**, its successors and assigns, that we have the full power to

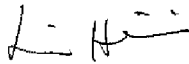
make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ASSIGNEE, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, WE, the said ASSIGNORS have hereunto executed this Assignment the date and year first above written.

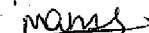
  
\_\_\_\_\_  
Lifeng KANG

  
\_\_\_\_\_  
Jaspreet Singh KOCHHAR

  
\_\_\_\_\_  
Choon Siong MAH

 Li Hairui  
\_\_\_\_\_  
Witness Name & Signature:

 Li Hairui  
\_\_\_\_\_  
Witness Name & Signature:

 Mansa Lee Pei Shan  
\_\_\_\_\_  
Witness Name & Signature: