

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Roger D. Kamm</td> <td>12/21/2010</td> </tr> <tr> <td>Vernella V. Vickerman-Kelley</td> <td>12/21/2010</td> </tr> <tr> <td>Seok Chung</td> <td>12/01/2010</td> </tr> </tbody> </table>		Name	Execution Date	Roger D. Kamm	12/21/2010	Vernella V. Vickerman-Kelley	12/21/2010	Seok Chung	12/01/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Massachusetts Institute of Technology</td> </tr> <tr> <td>Street Address:</td> <td>77 Massachusetts Avenue</td> </tr> <tr> <td>City:</td> <td>Cambridge</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02139</td> </tr> </table>		Name:	Massachusetts Institute of Technology	Street Address:	77 Massachusetts Avenue	City:	Cambridge	State/Country:	MASSACHUSETTS	Postal Code:	02139
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (617)832-7000</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 617-988-3584</p> <p>Email: phenders@foleyhoag.com</p> <p>Correspondent Name: Patricia Henderson</p> <p>Address Line 1: 155 Seaport Blvd.</p> <p>Address Line 4: Boston, MASSACHUSETTS 02210-2600</p>											
ATTORNEY DOCKET NUMBER:	MTV-106.01										
NAME OF SUBMITTER:	Patricia Henderson										
<p>Total Attachments: 6</p> <p>source=MTV-106_01_Executed_Assignment#page1.tif</p> <p>source=MTV-106_01_Executed_Assignment#page2.tif</p>											

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ASSIGNMENT

Roger
We, **Robert D. Kamm**, of 21 Otis Street, Ste. 101, Cambridge, MA 02141; **Seok Chung**, *POF*
of 19 Central Street, Apt. #8, Somerville, MA 02143; and **Vernella V. Vickerman-Kelley**, of
59 Plymouth Street, Apt. #1, Cambridge, MA 02141, for valuable consideration received from
Massachusetts Institute of Technology, a corporation of the Commonwealth of Massachusetts,
having its principal place of business at 77 Massachusetts Avenue, Cambridge, MA 02139, the
receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

its successors and assigns, the entire interest for the United States of America and all foreign
countries including all rights of priority under the International Convention for the Protection of
Industrial Property in a certain invention or improvement in

*"THREE DIMENSIONAL MICROFLUIDIC PLATFORMS AND METHODS OF USE
THEREOF"*

described in application Serial No. 12/936,954, with an International Filing Date of April 3,
2009, filed in the United States Patent and Trademark Office, and in all Letters Patent of the
United States and all foreign countries which may or shall be granted on said invention, or any
parts thereof, or on said application, or any divisional, continuing, reissue or other applications
based in whole or in part thereon. And we agree, for ourselves and our executors and
administrators, with said corporation and its successors and assigns but at its or their expense and
charges, hereafter to execute all applications, amended specifications, deed or other instrument,
and to do all acts necessary or proper to secure the grant of Letters Patent in the United States
and in all other countries to said corporation, with specifications and claims in such form as shall
be approved by the counsel of said corporation and to vest and confirm in said corporation, its
successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of
the United States to issue such Letters Patent as shall be granted upon said application or
applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this 21st day of December, 2010.

By: *Roger*

POF
OK
Robert D. Kamm

Roger
Then personally appeared the above-named **Robert D. Kamm** and acknowledged the foregoing
instrument to be his free act and deed, before me, this ____ day of _____, 2010.

Vernella Vickerman Kelley
Witness signature

VERNELLA VICKERMAN KELLEY
Witness Name (please print)

WITNESS my hand this _____ day of _____, 2010.

By: _____
Seok Chung

Then personally appeared the above-named **Seok Chung** and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2010.

Witness signature

Witness Name (please print)

WITNESS my hand this 21 day of December, 2010.

By: Vernella Vickerman-Kelley
Vernella V. Vickerman-Kelley

Then personally appeared the above-named **Vernella V. Vickerman-Kelley** and acknowledged the foregoing instrument to be her free act and deed, before me, this 21 day of December, 2010.

Atif
Witness signature

Amir Arif
Witness Name (please print)

ASSIGNMENT

We, ^{Roger} **Robert D. Kamm**, of 31 None Such Way, Weston, MA 02493-1021; ^{S.C.} **Seok Chung**, of 19 Central Street, Apt. #8, Somerville, MA 02143; and **Vernella V. Vickerman-Kelley**, of 59 Plymouth Street, Apt. #1, Cambridge, MA 02141, for valuable consideration received from Massachusetts Institute of Technology, a corporation of the Commonwealth of Massachusetts, having its principal place of business at 77 Massachusetts Avenue, Cambridge, MA 02139, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

*"THREE DIMENSIONAL MICROFLUIDIC PLATFORMS AND METHODS OF USE
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described in application Serial No. 12/936,954, with an International Filing Date of April 3, 2009, filed in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this _____ day of _____, 2010.


By: _____
Robert D. Kamm

Then personally appeared the above-named **Robert D. Kamm** and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2010.

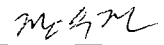
Witness signature

Witness Name (please print)

WITNESS my hand this 1 day of Dec, 2010.

By: 
Seok Chung

Then personally appeared the above-named **Seok Chung** and acknowledged the foregoing instrument to be his free act and deed, before me, this 1 day of Dec, 2010.


Witness signature

Soojin Chung
Witness Name (please print)

WITNESS my hand this _____ day of _____, 2010.

By: _____
Vernella V. Vickerman-Kelley

Then personally appeared the above-named **Vernella V. Vickerman-Kelley** and acknowledged the foregoing instrument to be her free act and deed, before me, this _____ day of _____, 2010.

Witness signature

Witness Name (please print)