

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DONGEUN HUH	11/23/2020
MARK MONDRINOS	11/23/2020
CASSIDY BLUNDELL	09/19/2018
JEONGYUN SEO	07/27/2020
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19104
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15748066
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)408-2501
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<b>Phone:</b>	212-408-2500
<b>Email:</b>	DLNYDOCKET@BAKERBOTTSCOM
<b>Correspondent Name:</b>	BAKER BOTTSCOM L.L.P.
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<b>Address Line 4:</b>	NEW YORK, NEW YORK 10112-4498
<b>ATTORNEY DOCKET NUMBER:</b>	081406.0334
<b>NAME OF SUBMITTER:</b>	HIROKO LAVIETES
<b>SIGNATURE:</b>	/Hiroko Lavietes/
<b>DATE SIGNED:</b>	11/23/2020
<b>Total Attachments: 6</b>	
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16-7929-USAB  
FIRE PROOF

DOCKET NO.: 081406.0334

ASSIGNMENT

WHEREAS, WE, **Donggun Huh**, a citizen of **Republic of Korea**, residing at **221 Trianon Lane, Villanova, PA 19085**; **Mark Mondrinos**, a citizen of the **United States**, residing at **888 Corinthian Avenue, Philadelphia, PA 19130**; **Cassidy Blundell**, a citizen of **United States** residing at ~~4626 Spruce St, Apt 3E, Philadelphia, PA 19130~~, and **Jeongyun Seo**, a citizen of **Republic of Korea**, residing at **2323 Race Street, Unit 103, Philadelphia, PA 19103**; ASSIGNORS, are inventors of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number **081406.0334** ("the invention"), assigned application number **15/748,066** filed **January 26, 2018**, which is entitled **SYSTEMS AND METHODS FOR IMMOBILIZING EXTRACELLULAR MATRIX MATERIAL ON ORGAN ON CHIP, MULTILAYER MICROFLUIDICS MICRODEVICES, AND THREE-DIMENSIONAL CELL CULTURE SYSTEMS** ("the subject application").

Address change:  
240 Sidney St.  
Unit 11b  
Cambridge, MA  
02139  
CB 9/19/18

AND WHEREAS, **The Trustees of the University of Pennsylvania**, ASSIGNEE, having a place of business at **3160 Chestnut Street, Suite 200, Philadelphia, PA 19104**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the ASSIGNORS, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, our entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND WE HEREBY covenant and agree that WE have full right to convey our entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that WE will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to us respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or

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helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 23rd day of November, year of 2020.



\_\_\_\_\_  
**Dongeun Huh**

\*\*\*\*\*

**WITNESS**

\_\_\_\_\_  
Signed At (City/State)

\_\_\_\_\_  
Name

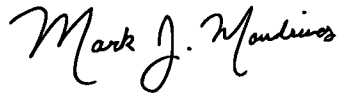
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 23rd day of November, year of 2020.



\_\_\_\_\_  
**Mark Mondrinos**

\*\*\*\*\*

**WITNESS**

\_\_\_\_\_  
Signed At (City/State)

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

DOCKET NO.: 081406.0334

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 19<sup>th</sup> day of September, year of 2018.



Cassidy Blundell

\*\*\*\*\*

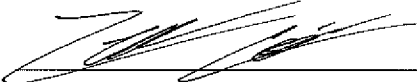
**WITNESS**

Cambridge, MA

Signed At (City/State)

Zachary M. Collins

Name



Signature

09/19/2018

Date

DOCKET NO.: 081406.0334

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 27th day of July, year of 2020.

J. SE O

**Jeongyun Seo**

\*\*\*\*\*

**WITNESS**

Seoul, South Korea

Signed At (City/State)

Joengmin Seo

Name

J e o n g m i n S e o

Signature

7/27/20

Date

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This assignment is accepted on behalf of The Trustees of the University of Pennsylvania by:

November 23, 2020

Date

DocuSigned by:  
*Jennifer Langenberger*

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**Jennifer Langenberger**  
**Director, Intellectual Property**