

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4825339

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANDRE WILD	05/27/2016
TIMOTHY LEAVER	05/27/2016
COLIN WALSH	05/24/2016
GESINE HEUCK	06/03/2016
ANITHA THOMAS	05/30/2016
AYSHA ANSARI	05/30/2016
KEVIN OU	06/09/2016
R. JAMES TAYLOR	06/10/2016
EUAN RAMSAY	06/01/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE UNIVERSITY OF BRITISH COLUMBIA
<b>Street Address:</b>	#103-6190 AGRONOMY ROAD
<b>City:</b>	VANCOUVER, BC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V6T 1Z3
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15796646
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)224-0779
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(206)682-8100
<b>Email:</b>	efiling@cojk.com
<b>Correspondent Name:</b>	LLEWELLYN RHYS LAWSON, PH.D.
<b>Address Line 1:</b>	CHRISTENSEN O'CONNOR JOHNSON KINDNESS
<b>Address Line 2:</b>	1201 THIRD AVENUE, SUITE 3600
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98101-3029
<b>ATTORNEY DOCKET NUMBER:</b>	UOBC164703
<b>NAME OF SUBMITTER:</b>	CHERIE T. GALVIN

PATENT

<b>SIGNATURE:</b>	/Cherie T. Galvin/
<b>DATE SIGNED:</b>	02/14/2018
<b>Total Attachments: 7</b> source=64703_Assignment#page1.tif source=64703_Assignment#page2.tif source=64703_Assignment#page3.tif source=64703_Assignment#page4.tif source=64703_Assignment#page5.tif source=64703_Assignment#page6.tif source=64703_Assignment#page7.tif	

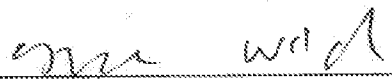
ASSIGNMENT

WHEREAS, we, Andre Wild, Timothy Leaver, Colin Walsh, Gesine Heuck, Anitha Thomas, Aysha Ansari, Kevin Ou, R. James Taylor and Euan Ramsay are the inventors named in an international application filed under the Patent Cooperative Treaty with the U.S. PCT Receiving Office on April 28, 2016, entitled DISPOSABLE MICROFLUIDIC CARTRIDGE, assigned International Application No. PCT/US2016/029879, and claiming priority to U.S. Application No. 62/154043, filed April 28, 2015, and U.S. Application No. 62/275630, filed January 6, 2016;

AND, WHEREAS, University of British Columbia, a public institution of higher education in Canada, having a principal place of business at University-Industry Liaison Office, #103 - 6190 Agronomy Road, Vancouver, BC V6T 1Z3 CANADA (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our inventions disclosed in said application;

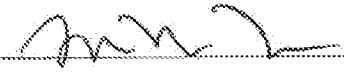
NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said inventions, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said inventions and all applications and patents on said inventions to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said inventions, to enforce any and all patents on said inventions, and to confirm in ASSIGNEE legal title to said inventions and all applications and patents on said inventions, all without charge to ASSIGNEE but at no expense to us.

Executed at Vancouver (city), Canada, on this 27 day of May 2016.

  
Andre Wild

WITNESS:

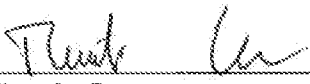
I certify that I know or have satisfactory evidence that Andre Wild is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: May 27 2016  
  
Signature  
Printed Name: Susan M Tees

\*\*\*\*\*

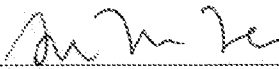
\*\*\*\*\*

Executed at VANCOUVER (city), Canada, on this 27 day of MAY 2016.

  
\_\_\_\_\_  
Timothy Leaver

WITNESS:

I certify that I know or have satisfactory evidence that Timothy Leaver is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: May 27 2016   
\_\_\_\_\_  
Signature  
Printed Name: Susan M Teers.

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), Canada, on this \_\_\_\_\_ day of \_\_\_\_\_ 2016.

\_\_\_\_\_  
Colin Walsh

WITNESS:

I certify that I know or have satisfactory evidence that Colin Walsh is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: \_\_\_\_\_  
\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_

\*\*\*\*\*

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), Canada, on this \_\_\_\_\_ day of \_\_\_\_\_ 2016.

\_\_\_\_\_  
Timothy Leaver

WITNESS:

I certify that I know or have satisfactory evidence that Timothy Leaver is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: \_\_\_\_\_  
Signature \_\_\_\_\_  
Printed Name: \_\_\_\_\_

\*\*\*\*\*

Executed at SAN CARLOS, CA (city), USA ~~Canada~~, on this 24 day of May 2016.

\_\_\_\_\_  
Colin Walsh

WITNESS:

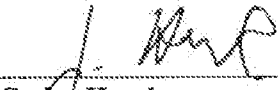
I certify that I know or have satisfactory evidence that Colin Walsh is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 5/24/16 \_\_\_\_\_  
Signature Laura Walsh  
Printed Name: Laura Walsh

\*\*\*\*\*

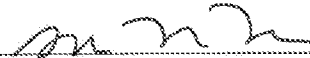
\*\*\*\*\*

Executed at Vancouver (city), Canada, on this 3<sup>rd</sup> day of June 2016.

  
\_\_\_\_\_  
Gesine Heuck

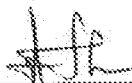
WITNESS:

I certify that I know or have satisfactory evidence that Gesine Heuck is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: June 3 2016   
\_\_\_\_\_  
Signature  
Printed Name: Susan M Tees


\*\*\*\*\*

Executed at Vancouver (city), Canada, on this 30 day of May 2016.

  
\_\_\_\_\_  
Anitha Thomas

WITNESS:

I certify that I know or have satisfactory evidence that Anitha Thomas is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: May 30, 2016   
\_\_\_\_\_  
Signature  
Printed Name: Ashley Gallant

\*\*\*\*\*

\*\*\*\*\*

Executed at Edmonton (city), Canada, on this 30<sup>th</sup> day of May 2016.

Aysha Ansari  
Aysha Ansari

WITNESS:

I certify that I know or have satisfactory evidence that Aysha Ansari is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 01 JUN 16

Sameer Akhter  
Signature  
Printed Name: SAMEER AKHTER

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), Canada, on this \_\_\_\_\_ day of \_\_\_\_\_ 2016.

Kevin Ou

WITNESS:

I certify that I know or have satisfactory evidence that Kevin Ou is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_

\*\*\*\*\*

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), Canada, on this \_\_\_\_\_ day of \_\_\_\_\_ 2016.

\_\_\_\_\_  
Aysha Ansari

WITNESS:

I certify that I know or have satisfactory evidence that Aysha Ansari is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Signature

Printed Name: \_\_\_\_\_

\*\*\*\*\*

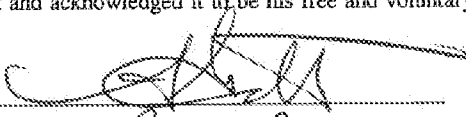
Executed at Vancouver (city), Canada, on this 9 day of JUNE 2016.

  
Kevin Ou

WITNESS:

I certify that I know or have satisfactory evidence that Kevin Ou is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: June 9, 2016

  
Signature

Printed Name: Ashley Gallant

\*\*\*\*\*



\*\*\*\*\*

Executed at Vancouver (city), Canada, on this 10 day of June 2016.

[Signature]  
R. James Taylor

WITNESS:

I certify that I know or have satisfactory evidence that **R. James Taylor** is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: June 10, 2016 [Signature]  
Signature  
Printed Name: Ashley Gallant

\*\*\*\*\*

Executed at Vancouver (city), Canada, on this 1<sup>st</sup> day of June 2016.

[Signature]  
Euan Ramsay

WITNESS:

I certify that I know or have satisfactory evidence that **Euan Ramsay** is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: June 1<sup>st</sup>, 2016 [Signature]  
Signature  
Printed Name: Ashley Gallant

\*\*\*\*\*