# 502580859 11/25/2013

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2626897

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

## **CONVEYING PARTY DATA**

Name	Execution Date
ANDREA ADAMO	10/23/2013
ALEXANDER P. CLAYTON	10/28/2013
PATRICK LOUIS HEIDER	10/23/2013
NOPPHON WEERANOPPANANT	10/22/2013
KLAVS F. JENSEN	10/23/2013

## **RECEIVING PARTY DATA**

Name:	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
Street Address:	77 MASSACHUSETTS AVENUE	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
PCT Number:	US2013054312

## **CORRESPONDENCE DATA**

**Fax Number**: (617)646-8646 **Phone**: 617-646-8251

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

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Address Line 1: WOLF GREENFIELD

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ATTORNEY DOCKET NUMBER:	M0925.70385WO00
NAME OF SUBMITTER:	MARIA N. ROBLES
	PAIENI

502580859 REEL: 031665 FRAME: 0629

P \$40,00 US2013054312

Signature:	/Maria N. Robles/
Date:	11/25/2013

#### Total Attachments: 24

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> PATENT REEL: 031665 FRAME: 0630

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Massachusetts Institute of Technology, a Massachusetts Non-profit Corporation having a place of business at 77 Massachusetts Avenue; Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on August 9, 2013 under No. PCT/US2013/054312, bearing Attorney Docket No. M0925.70385WO00, and entitled PRESSURE CONTROL IN FLUIDIC SYSTEMS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. M0925.70385WO00

Page 1 of 6

October 73,2013 Date	Inventor: Andrea Adamo	<u>_</u>
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	Citizenship: Italy	
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	Address: 77 massachusetts Cambridge, mp	AC 12139
Witness:  October 23, 2013  Date	alline Vaverty	

Name:

Address:

ALINA HAVENTY

77 MASSACHUSETTS AVE

CAMBRIDGE, MA 02138

Date	Inventor:	Alexander P. Clayton
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		Mascoutac, Illinois 62258
		UNITED STATES OF AMERICA
	Citizenship:	US
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Date	Signature	
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Date	Inventor:	Patrick Louis Heider
	Address:	1819 Eastlawn Drive
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		UNITED STATES OF AMERICA
	Citizenship:	US
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	Name:	
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Date	<del></del>	Inventor:	Nopphon Weeranoppanant
		Address:	70 Pacific Street
			Apt. 357C
		•	Cambridge, Massachusetts 02139
			UNITED STATES OF AMERICA
		Citizenship:	Thailand
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October	23	2013
Date	•	,

Inventor: Klavs F. Jenser

Address: 103 Outlook Drive

Lexington, MA 02421

**UNITED STATES OF AMERICA** 

Citizenship: US

Witness:

October 23, 2013

Name:

Allson Martin

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1 mass achusetts Ae

Cambridge, MH 02139

Witness:

OCTOBER 23 2013 Date

Name:

Address:

CAMBRIDGE, MA 02139

# **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I , the undersigned Assignor, hereby:

- Sell, assign and transfer to Massachusetts Institute of Technology, a Massachusetts Non-profit Corporation having a place of business at 77 Massachusetts Avenue; Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on August 9, 2013 under No. PCT/US2013/054312, bearing Attorney Docket No. M0925.70385WO00, and entitled PRESSURE CONTROL IN FLUIDIC SYSTEMS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. M0925.70385WO00

Page 1 of 6

Date	Inventor:	Andrea Adamo
	Address:	4 Gordon Place
		Cambridge, Massachusetts 02139
		UNITED STATES OF AMERICA
	Citizenship:	Italy
Witness:		
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	Name:	
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	Name:	
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Inventor: Alexander P. Clayton

Address: 9605 Weatherby Street

Mascoutac, Illinois 62258

UNITED STATES OF AMERICA

Citizenship: US

Witness:  (0/28/13  Date	Signature	in Tomme
	Name:	Daniel Turnure
	Address:	9349 Boone Dr
		Baton Rouge, LA 70810
Witness:	<b>.</b>	
/ <i>0/28/13</i> Date	Signature	15 from
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	name.	Charles Freeman 2677 Hey. 67 5
	Address:	2677 Hey. 67 5

Date	- Inventor:	Patrick Louis Heider
	Address:	1819 Eastlawn Drive
		Apt. J12
		Midland, Michigan 48642
		UNITED STATES OF AMERICA
	Citizenship:	US
Witness:		
Date	Signature	)
	Name:	
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Page 4 of 6

Date	Inventor:	Nopphon Weeranoppanant
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Witness:		
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Page 5 of 6

Date	Inventor:	Klavs F. Jensen
	Address:	103 Outlook Drive
		Lexington, MA 02421
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	Citizenship:	US
Witness:		
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Date	Signature	
	Name:	
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Page 6 of 6

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Page 3 of 6

23 Oct 2013 Date	Inventor: Patrick Louis Heider	
	Address: 1819 Eastlawn Drive	
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	Citizenship: US	
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Date	Signature	<del></del>
	Name: Patrick Mc Gough	
	Address: 5811 Inverness Circle	
	Midland, M1 48642	
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0385WO00 Page 6 of 6

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Date	Inventor:	Alexander P. Clayton
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Page 3 of 6

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**RECORDED: 11/25/2013** 

Page 6 of 6