504355573 05/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABHISHEK JAIN	08/18/2016
ANNA WATERHOUSE	08/23/2016
MIKE SUPER	08/10/2016
DONALD E. INGBER	08/10/2016
DANIEL C. LESLIE	09/29/2016

RECEIVING PARTY DATA

Name:	PRESIDENT AND FELLOWS OF HARVARD COLLEGE
Street Address:	17 QUINCY STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02138

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2014060956

CORRESPONDENCE DATA

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Address Line 1: 70 W. MADISON ST.

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ATTORNEY DOCKET NUMBER:	0028006-078500WOPT
NAME OF SUBMITTER:	SORINEL CIMPOES
SIGNATURE:	/Sorinel Cimpoes - Reg. No. 48,311/
DATE SIGNED:	05/08/2017

Total Attachments: 6

PATENT REEL: 042273 FRAME: 0477



PATENT REEL: 042273 FRAME: 0478

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned:

Abhishek Jain, Anna Waterhouse, Mike Super, Donald E. Ingber, and Daniel C. Leslie

(each hereafter "Assignor") hereby assign, sell, and transfer to:

President and Fellows of Harvard College 17 Quincy Street, Cambridge, Massachusetts 02138

(hereafter "Assignee") its successors and assigns, Assignor's entire right, title and interest throughout the world in and to any and all inventions for:

A MICROFLUIDIC DEVICE FOR REAL-TIME CLINICAL MONITORING AND QUANTITATIVE ASSESSMENT OF WHOLE BLOOD COAGULATION

described in U.S. Patent Application No. 15/028,667 filed April 11, 2016; and in and to the aforesaid applications, in any form or embodiment thereof, and in and to any Traingentural Phient application on any of the inventions filed in this and any foreign country, based thereon, including the right to file said applications, apply for patent rights, and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon any of the inventions and any divisional, continuation, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

For purposes of complying with foreign requirements, the above paragraph is intended to expressly grant all the recited rights and grants in China, Korea, and Japan.

Assignor hereby warrants that he/she has full right to convey his/her entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignor further agrees, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention

Application 110. PCT/US 2014/0609526 filed october 16,2014; and U.S. parvicions of

or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever

requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors or omissions in the patent/application information provided above including but not limited to said application serial number(s) and filing date(s), prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's 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.

<u>08-18-20/6.</u> Date	Abbleheldstall	e e e e e e e e e e e e e e e e e e e
8/8/16 Date	Winners /	
	Witness's Printed Name	

Date	Anna WATERHOUSE	# # S
Date	Witness	
	Witness's Printed Name	

Page 2 of 3

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8.10.16	1/1/2
Date	Mike SUPER
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*	Jeanna M Nisbet
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	Jeanne M. Nisbet
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Date	Daniel C. LESLIE
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Date	Witness

Page 3 of 3

Witness's Printed Name

Patent Assignment HU Case: 4898 Appl. No.: 15/028,667 NP Ref.: 002806-078500USPX

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned:

Abhishek Jain, Anna Waterhouse, Mike Super, Donald E. Ingber, and Daniel C. Leslie

(each hereafter "Assignor") hereby assign, sell, and transfer to:

President and Fellows of Harvard College 17 Quincy Street, Cambridge, Massachusetts 02138

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For purposes of complying with foreign requirements, the above paragraph is intended to expressly grant all the recited rights and grants in China, Korea, and Japan.

Assignor hereby warrants that he/she has full right to convey his/her entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignor further agrees, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention

Application 110. PCT/US 2014/0609526 filed october 16,2014; and U.S. parvicions of

or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever

requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignce, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors or omissions in the patent/application information provided above including but not limited to said application serial number(s) and filing date(s), prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's 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.

Date	Abhishek JAIN
Date	Witness
** *	Witness's Printed Name
08/23/16 Date	J. Jahheuse . Anna WATERHOUSE
8-23-16	grane W. Nisbel
Date	Jeanne M. Nisbet
	Witness's Printed Name

Page 2 of 3

Patent Assignment HU Case: 4898 Appl. No.: 15/028,667

NP Ref.: 002805-078500USPX

Date	Mike SUPER
i)ate	Witness
	Witness's Printed Name
Daic	Donald E. INGBER
Date	Wiiness
	Witness's Printed Name
AAAA Nate	Daniel C. LESLIE
9/29/2016 Nate	Salled Bank Jacks
	SAIBAL BANDYOPADHYA Witness's Printed Name

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