505389677 03/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
J. RICHARD GYORY	09/27/2018

RECEIVING PARTY DATA

Name:	BECTON, DICKINSON AND COMPANY	
Street Address:	ONE BECTON DRIVE	
City:	FRANKLIN LAKES	
State/Country:	NEW JERSEY	
Postal Code:	07417	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15529135
Application Number:	62087775

CORRESPONDENCE DATA

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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.

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Correspondent Name: STACEY J. LONGANECKER

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ATTORNEY DOCKET NUMBER:	P-10896 (066810-02229)	
NAME OF SUBMITTER:	STACEY J. LONGANECKER	
SIGNATURE:	/Stacey J. Longanecker/	
DATE SIGNED:	03/22/2019	

Total Attachments: 3

source=P-10896_066810-02229_ASSIGNMENT_Executed_by_Richard_GYORY_as_filed_03-22-19#page1.tif source=P-10896_066810-02229_ASSIGNMENT_Executed_by_Richard_GYORY_as_filed_03-22-19#page2.tif source=P-10896_066810-02229_ASSIGNMENT_Executed_by_Richard_GYORY_as_filed_03-22-19#page3.tif

PATENT 505389677 REEL: 048675 FRAME: 0393

ASSIGNMENT

 Serial No.:
 15/529,135
 Filed: May 24, 2017

 Serial No.:
 PCT/US2015/064028
 Filed: December 4, 2015

 Serial No.:
 62/087,775
 Filed: December 4, 2014

WHEREAS, 1) Alessandro PIZZOCHERO, a citizen of the United States of America, residing at 8 Douglas Road, Chelmsford, Massachusetts 01824; 2) J. Richard GYORY, a citizen of the United States of America, residing at 10 Curry Lane, Sudbury, Massachusetts 01776; and 3) Joseph ISKANDAR, a citizen of the United States of America, residing at 1426 Commonwealth Ave., Apt. 1, Brighton, Massachusetts 02135 (hereinafter called "Assignor(s)"), have made certain new and useful inventions or discoveries relating to:

FORCE SENSING RESISTOR FOR LIQUID LOW-VOLUME DETECTION AND OCCLUSION SENSING AND METHODS AND APPARATUSES FOR FLOW SENSING ALONG FLUID PATH IN FLUID DELIVERY DEVICE

for which they have executed a Declaration for an application for Letters Patent of the United States of America; and

WHEREAS, BECTON, DICKINSON AND COMPANY, a corporation of the State of New Jersey, whose address is One Becton Drive, Franklin Lakes, New Jersey 07417 (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein.

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to them, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned, and transferred, and do hereby assign, and transfer unto said Assignee the entire right, title, and interest in and to all said inventions and discoveries disclosed in said applications, whose identification above by serial numbers and filing dates, when available, is hereby authorized, and in and to said applications, all substitutions, divisions, provisionals, conversions of provisionals, continuations, and continuations-in-part thereof, and in and to all Letters Patents, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made; and

Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Agreement; and

For the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns; and

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PATENT REEL: 048675 FRAME: 0394 For the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection of the inventions and discoveries or that may be necessary to vest in Assignee the complete title to the inventions and discoveries and patents hereby conveyed and to enable it to record title.

IN TESTIMONY WHEREOF, Assigned date subscribed below.	or has hereunto set his/her hand and seal on the
	J. Richard GYORY
	DATE: 27 Sep 2018
STATE OF	
COUNTY OF	
BE IT REMEMBERED, That on this a Notary Public, personally appeared J. Richard G' in and who executed the foregoing instrument in him/her the contents thereof, he/she did acknowle the same as his/her voluntary act and deed for the united the same act and the united the	ny presence, and I having first made known to
Witnessed by: Leste Botton	Notary Public Project Coordinata BD andever
	BD andover