PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2899612

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY D. FLETCHER	05/13/2014
DANIEL J. MARCHIARULLO	05/13/2014
JAMIESON W. CRAWFORD	05/09/2014

RECEIVING PARTY DATA

Name:	BECTON, DICKINSON AND COMPANY	
Street Address:	1 BECTON DRIVE	
City:	FRANKLIN LAKES	
State/Country:	NEW JERSEY	
Postal Code:	07417	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14251714
PCT Number:	US2014033934

CORRESPONDENCE DATA

Fax Number: (412)945-5933

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.

Phone: 412-471-8815

Email: assignments@webblaw.com
Correspondent Name: THE WEBB LAW FIRM

Address Line 1: 420 FT. DUQUESNE BLVD., SUITE 1200

Address Line 2: ONE GATEWAY CENTER

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	3896-134741 (P-10286)	
NAME OF SUBMITTER:	KIRK M. MILES	
SIGNATURE:	/Kirk M. Miles/	
DATE SIGNED:	06/16/2014	

Total Attachments: 6

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PATENT 502853014 REEL: 033109 FRAME: 0870



RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies) Gary D. Fletcher Daniel J. Marchiarullo Jamieson W. Crawford	2. Name and address of receiving party(ies) Name: Becton, Dickinson and Company Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) May 13, 2014; May 13, 2014; May 9, 2014 Assignment Merger	Street Address: 1 Becton Drive			
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	City: Franklin Lakes State: New Jersey Country: US Zip: 07417			
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No			
4. Application or patent number(s): A. Patent Application No.(s) 14/251,714 PCT/US2014/033934 Additional numbers att	document is being filed together with a new application. B. Patent No.(s) tached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2			
Name: Kirk M. Miles	7. Total fee (37 CFR 1.21(h) & 3.41) \$ n/a			
Internal Address: The Webb Law Firm	Authorized to be charged by credit card Authorized to be charged to deposit account			
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Enclosed None required (government interest not affecting title)			
City: Pittsburgh	8. Payment Information			
State: <u>PA</u> Zip: <u>15222</u>	a. Credit Card Last 4 Numbers 1916 Expiration Date 05/2015			
Phone Number: 412-471-8815	b. Deposit Account Number 23-0650			
Fax Number: 412-945-5933 Email Address: assignments@webblaw.com	Authorized User Name			
9. Signature:	June 16, 2014			
Signature Kirk M. Miles	Date Total number of pages including cover 6			
Name of Person Signing	sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

Serial No.: 14/251,714

PCT Serial No.:

PCT/US2014/033934

Filed:

April 14, 2014

Filed:

April 14, 2014

WHEREAS, Gary D. Fletcher, a citizen of the United States of America, Daniel J. Marchiarullo, a citizen of the United States of America, and Jamieson W. Crawford, a citizen of the United Kingdom (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

Biological Fluid Separation Device and Biological Fluid Separation and Testing System

for which they have executed a Declaration for an application for Letters Patent of the United States of America, which claims priority to United States Provisional Application No. 61/811,918 filed April 15, 2013 and previously assigned by Assignors on April 15. 2014 at Reel/Frame number 032677/0963; and

WHEREAS, BECTON, DICKINSON AND COMPANY, a corporation of New Jersey, (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 application, whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, provisionals, conversions of provisionals and continuations or 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

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.

3896-134741/3896-143144 (P-10286/P-10286.70)

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.

Gary D. Fletcher

DATE: May 13, 2014

STATE OF New JUSEY SS:

BE IT REMEMBERED, that on this day of Way, 2014, before me, a Notary Public, personally appeared Gary D. Fletcher, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, I and having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

Notary Public

My Commission Expires:

CAMILLE A. AVENI Notary Public STATE OF NEW JERSEY My Commission Expires Aug. 19, 2014

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.

Daniel J. Marchiarullo

DATE: 5 13 14

STATE OF NEW JEVSLY
COUNTY OF BURGEN
SS:

BE IT REMEMBERED, that on this day of day of 2014, before me, a Notary Public, personally appeared Daniel J. Marchiarullo, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, I and having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed,

Notary Public
My Commission Expires:

CAMILLE A. AVENI Notary Public STATE OF NEW JERSEY My Commission Expires Aug. 19, 2014

on the dates subscribed below. Jamieson W. Crawford DATE: MM/9/2014. STATE OF COUNTY OF BE IT REMEMBERED, that on this day of 2014, before me, a Notary Public, personally appeared Jamieson W. Crawford, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, I and having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed. Notary Public My Commission Expires: MONICA CARLSONI, BD MONICA CARLSONI, BD MONICA CARLSONI, BD MAY/9/2014 BLOSSON FERNANDES, BD

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals

PATENT REEL: 033109 FRAME: 0877

RECORDED: 06/16/2014