505746616 10/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5793429

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
SHISHIR PRASAD	10/29/2014
GHEORGHE COJOCARIU	10/29/2014
CHAD SMITH	01/12/2016
ANKUR KULSHRESTHA	06/03/2016
RICHARD G. GIDDES	03/07/2016
GERALD BONCZYNSKI	01/06/2016
KWEKU ADDAE-MENSAH	10/29/2014

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: 1

Property Type	Number
Application Number:	16667058

CORRESPONDENCE DATA

Fax Number:

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: 4133-1802703

NAME OF SUBMITTER: LARA NORTHROP QUEEN

SIGNATURE: /Lara Northrop Queen/

DATE SIGNED: 10/29/2019

505746616 PATENT STANDE: 0587

Total Attachments: 11 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page10.tif source=Assignment#page11.tif

RECORDATION FORM COVER SHEET PATENTS ONLY		
	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) Shishir Prasad Gheorghe Cojocariu Chad Smith	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) Oct 29, 2014;Oct 29, 2014;Jan 12, 2016 Assignment Merger Security Agreement Change of Name Joint Research Agreement	Street Address: 1 Becton Drive City: Franklin Lakes	
Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: New Jersey Country: US Zip: 07417 Additional name(s) & address(es) attached? Yes No	
4. Application or patent number(s):	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)	
Additional numbers at 5. Name and address to whom correspondence	tached? Yes No 6. Total number of applications and patents	
Concerning document should be mailed: Name: Lara Northrop Queen Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 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: PA Zip: 15222 Phone Number: 412-471-8815 Docket Number: 4133 - 1802703 Email Address: assignments@webblaw.com	Deposit Account NumberAuthorized User Name	
9. Signature: /Lara Northrop Que Signature Lara Northrop Queen Name of Person Signing Documents to be recorded (including cover sheet	en/ October 29, 2019 Date Total number of pages including cover sheet, attachments, and documents: 11 t) should be faxed to (571) 273-0140, or mailed to:	

RECORDATION FORM COVER SHEET PATENTS ONLY

Page 2

Internal Address:	U.S. Patent Application No. 16/66/,058, filed 10-29-2019		
Name of conveying party(ies) Ankur Kulshrestha Richard G. Giddes Gerald Bonczynski Kweku Addae-Mensah Execution Date(s): June 3, 2016; March 7, 2016; Jan 6, 2016; Oct 29, 2014 Name and address of receiving party(ies) Name: Internal Address: City: State: Country: Zip: Internal Address of receiving party(ies) Name and address of receiving party(ies) State: Country: Internal Address:	U.S. Patent No.	, issued	
Ankur Kulshrestha Richard G. Giddes Gerald Bonczynski Kweku Addae-Mensah Street Address: City: State: Country: Zip: Internal Address of receiving party(ies) Name and address: Street Address: City: State: Country: State: Internal Address of receiving party(ies) Name and address of receiving party(ies) Street Address: City: Street Address: City: Street Address: City: Street Address:	Additional Information (continued from Page 1)		
State: Jan 6, 2016; Oct 29, 2014 State: Country: Zip: Name of conveying party(ies) Name and address of receiving party(ies) Name: Internal Address: Street Address: City: State: State: State: City: State:	Ankur Kulshrestha Richard G. Giddes Gerald Bonczynski	Name: Internal Address: Street Address:	
Name: Internal Address: Street Address: City: Execution Date(s): State:	· · ·	State: Zip:	
Name: Internal Address: Street Address: City: Execution Date(s): State:			
		Name: Internal Address: Street Address: City:	
		Country: Zíp:	

ASSIGNMENT

 Serial No.: 14/525,395
 Filed: October 28, 2014

 Serial No.: 61/896,332
 Filed: October 28, 2013

 PCT Application No.: PCT/US2014/062524
 Filed: October 28, 2014

WHEREAS, Shishir Prasad a citizen of India, Gheorghe Cojocariu, a citizen of Canada, Sathya Kaliyamoorthy, a citizen of India, Chad Smith, a citizen of the United States of America, Ankur Kulshrestha, a citizen of the United States of America, Richard G. Giddes, a citizen of the United States of America, Gerald Bonczynski, a citizen of the United States of America, and Kweku Addae-Mensah, a citizen of Ghana (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

Leak-Free Stopper Having Low Breakloose and Sustaining Forces

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 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

1

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.

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

Shishir Prasad

DATE: 29 October 2014

STATE OF NEW JERSEY

SS

COUNTY OF BERGEN

SS

BE IT REMEMBERED, that on this 29 day of OCTUBER 2014, before me, a Notary Public, personally appeared Shishir Prasad, 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:

VICTORIA J FISHER
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 3/22/2017

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

Shengh (ajcenus Gheorghe Cojocariu

DATE: 10/29/ 2014

STATE OF NEW JERSEY

COUNTY OF BERGEN

SS

BE IT REMEMBERED, that on this 29th day of OCTOBER, 2014, before me, a Notary Public, personally appeared Gheorghe Cojocariu, 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:

VICTORIA J FISHER
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 3/22/2017

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

Chad Smith

DATE: 1/12/2016

WITNESS NAME: Romes L Rtel

WITNESS SIGNATURE:

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min 24/23/2016

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BE IT RESERVICED ON THE STATE OF THE STATE OF

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

Richard G. Giddes

DATE: MARCH 7, 2016

STATE OF NEW JERSEY

SS

COUNTY OF MIDDLESEX

)

BE IT REMEMBERED, that on this 7th day of MACCH, 2016, before me, a Notary Public, personally appeared Richard G. Giddes, 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:

8

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

Gerald Bonczynski

DATE: 1-6-16

COUNTY OF Plate

GENERAL NOTARY - State of Nebraska
TAMARA J WENDT
My Continu. Exp. January 31, 2018

Notary Public

My Commission Expires: |-3|-19

g

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

Kweku Addae-Mensah

DATE: 10/29/2014

STATE OF NEW JENSEY

COUNTY OF REM GEN)

BE IT REMEMBERED, that on this 29 day of OCTOCOS.

2014, before me, a Notary Public, personally appeared Kweku Addae-Mensah, 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:

VICTORIA J FISHER
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 3/22/2017

10