# PATENT ASSIGNMENT COVER SHEET

# Electronic Version v1.1 Stylesheet Version v1.2

## EPAS ID: PAT2635171

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PAR	ΓΥ DATA			
		Name	Execution Date	
RICHARD A. CRO	NENBERG		04/27/2011	
ASIF FAYYAZ			04/27/2011	
ATUL PATEL			04/27/2011	
MATTHEW D. SW	EENEY		05/02/2011	
LIONEL VEDRINE	-		04/01/2011	
RECEIVING PART	Y DATA			
Name:	BECTON, DICKINSON & COMPANY			
Street Address:	ONE BECTON DRIVE			
City:	FRANKLIN LAKES			
State/Country:	NEW JERSEY			
Postal Code:	07417			
	EDS Total: 1			
PROPERTY NUME		Number		
PROPERTY NUME Property Application Number	у Туре	Number 14041507		
Property Application Number	y Type			
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Property Application Number CORRESPONDEN Fax Number: Phone: Email: <i>Correspondence w</i> Correspondent Nar Address Line 1: Address Line 2:	y Type er: ICE DATA (973) 973-3 cmor <i>vill be sent via US f</i> me: LUD0 6900 HOF	14041507 331-1717 331-1700 haghan@hbiplaw.com <i>Mail when the email attempt is unsuccessi</i> OMIR A. BUDZYN JERICHO TURNPIKE FMANN & BARON, LLP		
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Signature:	/Ludomir A. Budzyn/			
Date:	12/03/2013			
Total Attachments: 6 source=102-767_PCT-US-DIV_ASSIGNMENT#page1.tif source=102-767_PCT-US-DIV_ASSIGNMENT#page2.tif source=102-767_PCT-US-DIV_ASSIGNMENT#page3.tif source=102-767_PCT-US-DIV_ASSIGNMENT#page4.tif source=102-767_PCT-US-DIV_ASSIGNMENT#page5.tif source=102-767_PCT-US-DIV_ASSIGNMENT#page6.tif				

#### ASSIGNMENT

Serial No.: 13/119,200 Filed: March 16, 2011

WHEREAS, Richard A. Cronenberg, a citizen of the United States of America, residing at 108 Kohout Drive, Mahwah, New Jeresey; Asif Fayyaz, a citizen of Pakistan, residing at 11A Daisy Way, Paramus, New Jersey; Atul Patel, a citizen of the India, residing at 6 Fairfield Drive, Wilkes-Barre, Pennsylvania; Matthew D. Sweeney, a citizen of the United States of America, residing at 37 Mountain Road, Bloomfield, New Jersey; and Lionel Vedrine, a citizen of France, residing at 3639 Bryant Street, Palo Alto, California; (hereinafter called "Assignor(s)"), have made certain new and useful inventions or discoveries relating to:

## NEEDLE MOUNTING FEATURE FOR ENSURING PROPER RECONSTITUTION SEQUENCE

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 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.

IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal on the date subscribed below.

Richard A. Conenberg

DATE: 4/2)/11

STATE OF NEW JERSEY

COUNTY OF BERGEN

**BE IT REMEMBERED**, That on this  $\frac{27}{A}$  day of  $\frac{4700}{A}$ , 2011, before me, a Notary Public, personally appeared Richard A. Cronenberg, who'I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I 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.

Dane M/Saume

DONNA M. BAUMANN NOTARY PUBLIC STATE OF NEW JERSEY **MY COMMISSION EXPIRES AUGUST 10, 2014** 

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IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal on the date subscribed below.

Asif Fayyaz Asif Fayyaz DATE: April 27,2011

STATE OF NEW JERSEY

COUNTY OF BERGEN

**BE IT REMEMBERED**, That on this  $\frac{27}{\text{ day of } 471}$ , 2011, before me, a Notary Public, personally appeared Asif Fayyaz, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I 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.

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DONNA M. BAUMANN NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 10, 2014

IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal on the date subscribed below.

 $\frac{MM}{Atul Patel}$   $DATE: \frac{4/27}{2011}$ 

STATE OF NEW JERSEY

COUNTY OF BERGEN

**BE IT REMEMBERED**, That on this  $\frac{27}{\text{Mpr.}}$  day of  $\frac{Mpr.}{1}$ , 2011, before me, a Notary Public, personally appeared Atul Patel, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I 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.

DONNA M. BAUMANN **NOTARY PUBLIC STATE OF NEW JERSEY** MY COMMISSION EXPIRES AUGUST 10, 2014

**IN TESTIMONY WHEREOF**, Assignor has hereunto set his/her hand and seal on the date subscribed below.

Matthew D. Sweeney DATE:

STATE OF NEW JERSEY

#### COUNTY OF BERGEN

**BE IT REMEMBERED**, That on this 2 day of 200, 2011, before me, a Notary Public, personally appeared Matthew D. Sweeney, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I 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.

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DONNA M. BAUMANN NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 10, 2014

**IN TESTIMONY WHEREOF**, Assignor has hereunto set his/her hand and seal on the date subscribed below.

Lionel Vedrine

DATE: 21 April 2011

STATE OF

COUNTY OF

**BE IT REMEMBERED**, That on this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2011, before me, a Notary Public, personally appeared Lionel Vedrine, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I 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

PATENT REEL: 031707 FRAME: 0894

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