## 503055291 11/10/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RICHARD CRONENBERG	10/13/2014

#### **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: 3**

Property Type	Number
Application Number:	61624026
PCT Number:	US1335925
Application Number:	14391666

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P-9922 (62174)	
NAME OF SUBMITTER:	MICHAEL A. BUSH	
SIGNATURE:	/Michael A. Bush/	
DATE SIGNED:	11/10/2014	

**Total Attachments: 2** 

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PATENT 503055291 REEL: 034139 FRAME: 0843

### ASSIGNMENT

Serial No.:

61/624,026

Filed:

April 13, 2012

Serial No.:

PCT/US2013/035925

Filed:

April 10, 2013

WHEREAS, Richard Cronenberg, a citizen of the United States of America, residing at 108 Kohout Drive, Mahwah, New Jersey 07430 (hereinaster called "Assignor"), has made certain new and useful inventions or discoveries relating to:

## MICROINFUSER WITH AUTOMATIC NEEDLE RETRACTION

for which an international patent application under the Patent Cooperation Treaty has been filed in the United States Receiving Office; 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 Assignor's employment by Assignee at the time the invention was made, and other valuable considerations to him, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned, and transferred, and does 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, continuations-in-part, and national stages 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 Assignor if this Assignment and sale had not been made; and

Assignor hereby authorizes and requests 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, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrants unto said Assignee, its successors and assigns; and

For the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any

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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 Cronenber

DATE: Octobe 13 2014

STATE OF

COUNTY OF

**RECORDED: 11/10/2014** 

ESREF ERGUR
NOTARY PLEUC OF NEW JERSEY
1D # 2400708
Ny Commission Expires 9/7//2015

Notary Public

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