

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Trivikrama Bhanoji Pala</td> <td>02/08/2012</td> </tr> <tr> <td>Richard Cronenberg</td> <td>02/24/2012</td> </tr> <tr> <td>Michael Quinn</td> <td>02/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Trivikrama Bhanoji Pala	02/08/2012	Richard Cronenberg	02/24/2012	Michael Quinn	02/24/2012		
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Trivikrama Bhanoji Pala	02/08/2012										
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Michael Quinn	02/24/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Becton, Dickinson and Company</td> </tr> <tr> <td>Street Address:</td> <td>1 Becton Drive</td> </tr> <tr> <td>City:</td> <td>Franklin Lakes</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07417</td> </tr> </table>		Name:	Becton, Dickinson and Company	Street Address:	1 Becton Drive	City:	Franklin Lakes	State/Country:	NEW JERSEY	Postal Code:	07417
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29405930</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29405930						
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Application Number:	29405930										
CORRESPONDENCE DATA											
Fax Number:	(412)945-5933										
Phone:	412-471-8815										
Email:	assignments@webblaw.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	The Webb Law Firm - Lara Northrop Queen										
Address Line 1:	420 Ft. Duquesne Blvd., Suite 1200										
Address Line 2:	One Gateway Center										
Address Line 4:	Pittsburgh, PENNSYLVANIA 15222										
ATTORNEY DOCKET NUMBER:	4684-114110 (P-9848/4)										
NAME OF SUBMITTER:	Lara Northrop Queen										
Total Attachments: 6											

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### 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.

**1. Name of conveying party(ies)**

Trivikrama Bhanoji Pala  
Richard Cronenberg  
Michael Quinn

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Becton, Dickinson and Company

Internal Address: \_\_\_\_\_

Street Address: 1 Becton Drive

City: Franklin Lakes

State: New Jersey

Country: US Zip: 07417

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) Feb. 8, 2012; Feb. 24, 2012; Feb. 24, 2012

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

29/405,930

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Lara Northrop Queen - Reg. No. 55,502

Internal Address: The Webb Law Firm

Street Address: One Gateway Center

420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

**6. Total number of applications and patents involved:** 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

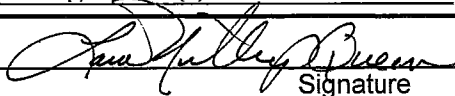
**8. Payment Information**

a. Credit Card Last 4 Numbers 4775  
Expiration Date 05/2012

b. Deposit Account Number 23-0650

Authorized User Name \_\_\_\_\_

**9. Signature:**

  
Signature

March 21, 2012  
Date

Lara Northrop Queen  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

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.: 29/405,930

Filed: November 8, 2011

*WHEREAS, Trivikrama Bhanoji Pala, a citizen of India, Richard Cronenberg, a citizen of the United States, and Michael Quinn a citizen of the United States (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:*

***Medical Injector Pen***

*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.*

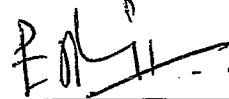
***NOW, THEREFORE, BE IT KNOWN*** that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to 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*

*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.*



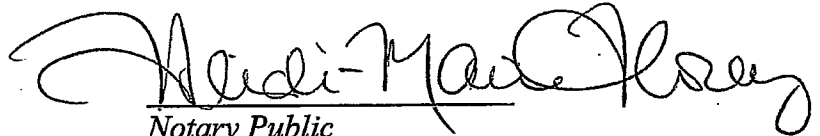
Trivikrama Bhanaji Pala

DATE: 02/08/2012

STATE OF New Jersey ss:

COUNTY OF Bergen

**BE IT REMEMBERED**, that on this 8<sup>th</sup> day of February, 2012 before me, a Notary Public, personally appeared Trivikrama Bhanaji Pala, 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:

HEIDI-MARIE FLOREY  
A Notary Public of New Jersey  
My Commission Expires August 7, 2014

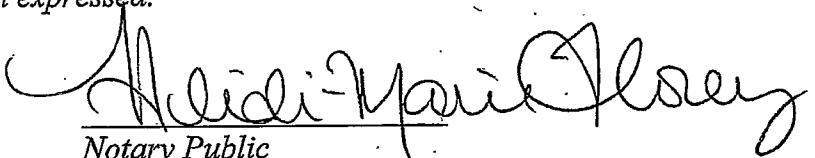
*IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.*

  
Richard Cronenberg

DATE: 2/24/2012

STATE OF New Jersey  
COUNTY OF Bergen ss:

**BE IT REMEMBERED**, that on this 24 day of February 2012 before me, a Notary Public, personally appeared Richard Cronenberg, 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:

HEIDI-MARIE FLOREY  
A Notary Public of New Jersey  
My Commission Expires August 7, 2014

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

Michael Quinn  
Michael Quinn

DATE: 2/24/12

STATE OF New Jersey  
COUNTY OF Bergen ss

BE IT REMEMBERED, that on this 24<sup>th</sup> day of February, 2012, before me, a Notary Public, personally appeared Michael Quinn, 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.

Heidi Marie Florey  
Notary Public  
My Commission Expires:

HEIDI-MARIE FLOREY  
A Notary Public of New Jersey  
My Commission Expires August 7, 2014