

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Darrin Scott Manke	11/27/2012
Christopher Labak	11/27/2012
Joseph Omer St. Cyr	11/27/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Becton Dickinson France, S.A.S.
<b>Street Address:</b>	11 rue Aristide Berges
<b>City:</b>	Le Pont-de-Claix
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	38800
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13622383
<b>PCT Number:</b>	US2012056342
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	4129455933
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	412-471-8815
<b>Email:</b>	assignments@webblaw.com
<b>Correspondent Name:</b>	The Webb Law Firm - Lara Northrop Queen
<b>Address Line 1:</b>	420 Ft. Duquesne Blvd., Suite 1200
<b>Address Line 2:</b>	One Gateway Center
<b>Address Line 4:</b>	Pittsburgh, PENNSYLVANIA 15222
<b>ATTORNEY DOCKET NUMBER:</b>	4606-122362 (P-9736/2)
<b>NAME OF SUBMITTER:</b>	Lara Northrop Queen
Total Attachments: 6	

OP \$80.00 13622383

**502259403**

**PATENT  
 REEL: 029953 FRAME: 0965**

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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)**

Darrin Scott Manke  
Christopher Labak  
Joseph Omer St. Cyr

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

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

Name: Becton Dickinson France, S.A.S.

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

Street Address: 11 rue Aristide Berges

City: Le Pont-de-Claix

State: \_\_\_\_\_

Country: FRANCE Zip: 38800

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

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

Execution Date(s) Nov. 27, 2012; Nov. 27, 2012; Nov. 27, 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)

13/622,383  
PCT/US2012/056342

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: 2**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00**

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

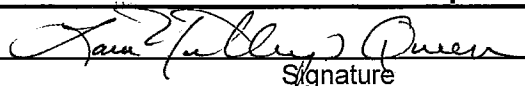
**8. Payment Information**

a. Credit Card Last 4 Numbers 4775  
Expiration Date 05/2015

b. Deposit Account Number 23-0650

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

**9. Signature:**

  
Signature

March 8, 2013  
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.: 13/622,383

Filed: September 19, 2012

PCT Serial No.: PCT/US2012/056342

Filed: September 20, 2012

*WHEREAS, Darrin Scott Manke, a citizen of the United States of America, Christopher Labak, a citizen of the United States of America, and Joseph Omer St. Cyr, a citizen of the United States of America, (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:*

***Syringe Having Pivoting Arm Plunger Rod***

*for which they have executed a Declaration for an application for Letters Patent of the United States of America; and*

*WHEREAS, Becton Dickinson France, S.A.S., (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.

  
Darrin Scott Manke

DATE: 11.27.12

STATE OF MASSACHUSETTS )

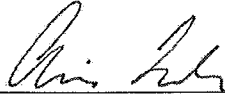
COUNTY OF ESSEX ) <sup>ss:</sup>

*BE IT REMEMBERED*, that on this 27<sup>th</sup> day of November, 2012, before me, a Notary Public, personally appeared Darrin Scott Manke, 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:

DEIRDRE SULLIVAN, Notary Public  
My Commission Expires September 28, 2016

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



\_\_\_\_\_  
Christopher Labak

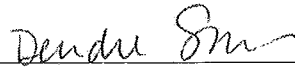
DATE: 11/27/12

STATE OF NEW HAMPSHIRE )

COUNTY OF HILLSBOROUGH )

ss:

**BE IT REMEMBERED**, that on this 27<sup>th</sup> day of NOVEMBER, 2012, before me, a Notary Public, personally appeared Christopher Labak, 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:

DEIRDRE SULLIVAN, Notary Public  
My Commission Expires September 28, 2016

