

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>Adam C. Curry</td> <td>06/29/2012</td> </tr> <tr> <td>Jeffrey S. Krause</td> <td>07/03/2012</td> </tr> <tr> <td>Melody M.H. Kuroda</td> <td>06/29/2012</td> </tr> <tr> <td>Dwight Livingston</td> <td>07/20/2012</td> </tr> <tr> <td>Michael Justin Lizzi</td> <td>07/10/2012</td> </tr> <tr> <td>Artis R. Lockhart</td> <td>06/29/2012</td> </tr> <tr> <td>Ernie Ritchey</td> <td>07/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Adam C. Curry	06/29/2012	Jeffrey S. Krause	07/03/2012	Melody M.H. Kuroda	06/29/2012	Dwight Livingston	07/20/2012	Michael Justin Lizzi	07/10/2012	Artis R. Lockhart	06/29/2012	Ernie Ritchey	07/23/2012
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<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>07417-1880</td> </tr> </table>		Name:	Becton, Dickinson and Company	Street Address:	1 Becton Drive	City:	Franklin Lakes	State/Country:	NEW JERSEY	Postal Code:	07417-1880						
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CORRESPONDENCE DATA																	
Fax Number:	7044441111																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	704-444-1000																
Email:	patent-mail@alston.com																
Correspondent Name:	R. Flynt Streat																
Address Line 1:	101 S. Tryon Street, Suite 4000																
Address Line 2:	Alston & Bird LLP																
Address Line 4:	Charlotte, NORTH CAROLINA 28280-4000																
ATTORNEY DOCKET NUMBER:	035510/436714																

CH \$40.00 29466886

NAME OF SUBMITTER:	R. Flynt Streaan
Signature:	/RFlynt Streaan/
Date:	10/01/2013
<p>Total Attachments: 9 source=ASSIGN2#page1.tif source=ASSIGN2#page2.tif source=ASSIGN2#page3.tif source=ASSIGN2#page4.tif source=ASSIGN2#page5.tif source=ASSIGN2#page6.tif source=ASSIGN2#page7.tif source=ASSIGN2#page8.tif source=ASSIGN2#page9.tif</p>	

ASSIGNMENT

Application No.: 29/418,182

Filing Date: April 12, 2012

WHEREAS, Adam C. Curry, 6201 Bramblewood Dr., Raleigh, NC 27612; Jeffrey S. Krause, 915 Monkton Road, Monkton, MD 21111; Melody M.H. Kuroda, 108 Woodtrellis Ct., Durham, NC 27703; Dwight Livingston, 1908 Angleside Road, Fallston, MD 21047; Michael Justin Lizzi, 5 Ovelton Ave., Stewartstown, PA 17363; Artis R. Lockhart, 803 Corona St., Durham, NC 27707; and Ernie Ritchey, 1829 Wilson Point Road, Middle River, MD 21220, are citizens of the United States of America (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

VIAL ASSEMBLY

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.

Adam C. Curry
Adam C. Curry

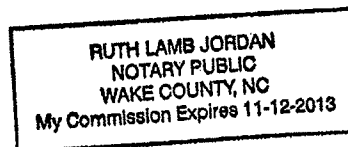
DATE: 6/29/12

STATE OF North Carolina)

COUNTY OF Durham)

ss:

BE IT REMEMBERED, that on this 29th day of June, 2012, before me, a Notary Public, personally appeared Adam C. Curry, 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.



Ruth Lamb Jordan
RUTH LAMB JORDAN

Notary Public

My Commission Expires: 11/12/2013

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

Jeffrey S. Krause
Jeffrey S. Krause

DATE: 07-03-12

STATE OF Maryland)
COUNTY OF Baltimore) ss:

BE IT REMEMBERED, that on this 3 day of July, 2012, before me, a Notary Public, personally appeared Jeffrey S. Krause, 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.

Sharon J. Albert
Notary Public Sharon J. Albert
My Commission Expires: 7/22/2015

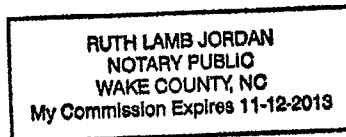
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.

Melody M. H. Kuroda
Melody M. H. Kuroda

DATE: June 29, 2012

STATE OF North Carolina)
COUNTY OF Durham) ss:

BE IT REMEMBERED, that on this 29th day of June, 2012, before me, a Notary Public, personally appeared Melody M. H. Kuroda, 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.



Ruth Lamb Jordan
RUTH LAMB JORDAN
Notary Public
My Commission Expires: 11/12/2013

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


Dwight Livingston


DATE: 7/20/12

STATE OF Maryland)
COUNTY OF Baltimore) ss:

BE IT REMEMBERED, that on this 20th day of July, 2012, before me, a Notary Public, personally appeared Dwight Livingston, 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.

Kelley L. Brinko
Notary Public
My Commission Expires: 04/13/2013

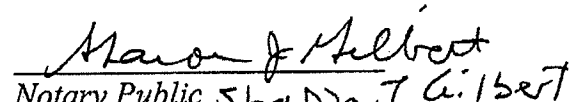
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.


Michael Justin Lizzi

DATE: 7/10/2012

STATE OF Maryland)
COUNTY OF Baltimore) ^{ss:}

BE IT REMEMBERED, that on this 10 day of July, 2012, before me, a Notary Public, personally appeared Michael Justin Lizzi, 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 Sharon J. Gilbert
My Commission Expires: 7/22/2015

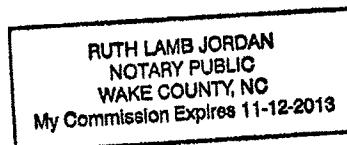
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.

Artis R. Lockhart
Artis R. Lockhart

DATE: 6-29-12

STATE OF North Carolina)
COUNTY OF Durham) ss:

BE IT REMEMBERED, that on this 29th day of June, 2012, before me, a Notary Public, personally appeared Artis R. Lockhart, 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.



Ruth Lamb Jordan
RUTH LAMB JORDAN
Notary Public
My Commission Expires: 11/12/2013

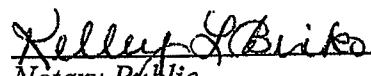
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.


Ernie Ritchey

DATE: 7/23/12

STATE OF Maryland)
COUNTY OF Baltimore) ss:

BE IT REMEMBERED, that on this 23rd day of July, 2012, before me, a Notary Public, personally appeared Ernie Ritchey, 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: 04/13/2013