

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
SEQUENCE:	1	
CONVEYING PARTY DATA		
	Name	Execution Date
	JOSHUA D. HORVATH	09/05/2008
RECEIVING PARTY DATA		
Name:	BECTON, DICKINSON AND COMPANY	
Street Address:	1 BECTON DRIVE	
City:	FRANKLIN LAKES	
State/Country:	NEW JERSEY	
Postal Code:	07417	
PROPERTY NUMBERS Total: 4		
Property Type	Number	
Application Number:	17154454	
Application Number:	16205686	
Application Number:	15431010	
Application Number:	14806349	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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ATTORNEY DOCKET NUMBER:	207190-013213/US	
NAME OF SUBMITTER:	DAVID J. DYKEMAN	
SIGNATURE:	/David J. Dykeman, Reg. No. 46,678/	
DATE SIGNED:	10/10/2023	
Total Attachments: 3		

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ASSIGNMENT

WHEREAS, I, Joshua D. Horvath, a citizen of the United States of America, residing at 1 Valley Manor Drive, Sparta, NJ 07871 (hereinafter called "Assignor"), has made certain new and useful invention or discovery relating to:

"PEN NEEDLE HUB HAVING INCREASED CONTACT AREA"

for which a provisional patent application was filed in the U.S. Patent and Trademark Office on September 7, 2007 and assigned Serial No. 60/935,951, and for which a non-provisional patent application is being filed concurrently herewith ; and

WHEREAS, Becton, Dickinson and Company, a corporation of the State 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 agreements that relate to Assignors' employment by Assignee at the time the invention was made, and/or 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 provisionals, substitutions, divisions, and continuations thereof, and in and to all Letters Patent, 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 Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees 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, Assignor further covenants and agrees that he 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 for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title;

And Assignor hereby grants the firm of Roylance, Abrams, Berdo & Goodman the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

ASSIGNMENT

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal on the date(s) by each signature.

Joshua D. Horvath 05 September, 2008
1) Joshua D. Horvath Date

☒ NOTARIZATION PAGE ADDED

ASSIGNMENT

STATE New Jersey

COUNTY OF Passaic

BE IT REMEMBERED, That on this 5th day of September 2008, before
me, a Notary public, personally appeared Joshua David Horvath

_____,
who I am satisfied is the person or persons named in and who executed the foregoing instrument in my
presence, and I having first made known to him the contents thereof, he did acknowledge that he
signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes
therein expressed.

Linda Van Lenten

LINDA VAN LENTEN
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/24/2013

REV. 1/25/95

RECORDED: 10/10/2023

PATENT
REEL: 065166 FRAME: 0375