FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



U.S. Department of Commerce **Patent and Trademark Office PATENT** 

MLD 11.16.98

# RECORDATION FORM COVER SHEET

TO: The Commission	ner of Patents and Trader	PATENTS ONLY narks: Please record the attac	hed original docu	ıment(s) or copy(ies).
Submission Typ	е	Conveyance Type		
X New		X Assignment	Security Agre	ement
Resubmission Document ID#	(Non-Recordation)	License	Change of Na	me
Correction of P  Reel #  Corrective Doc	Frame #	Merger (For Use ON	Other J.S. Government by U.S. Government	t nt Agencies)
Reel #	Frame #	Departi	mental File	Secret File
Conveying Party		Mark if additional name	es of conveying part	ties attached Execution Date  Month Day Year
Name (line 1) Hen	ry F. Miller			11-05-98
Name (line 2)				Execution Date
Second Party Name (line 1)				Month Day Year
Name (line 2)				
Receiving Party		Mark it	f additional names o	f receiving parties attached
Name (line 1) Bed	cton Dickinson and	Company	;	If document to be record is an assignment and the
Name (line 2)			1	receiving party is not domiciled in the United
				States, an appointment of a domestic
Address (line 1) 1 B	ecton Drive			representative is attache (Designation must be a separate document from
Address (line 2)				Assignment.)
Address (line 3) Fra	nklin Lakes	New Jersey	0741	7
	City sentative Name and	State/Country		Code
Domestic Kepre		Enter for th	e first Receiving Par	rty only.
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
		FOR OFFICE USE ONLY		

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231
PATENT

<b>FORM</b>	PTO-1619B
Expires 06/	30/99
ONED OCE 1	0027

## Page 2

U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027			PATENT
Corresponde	ent Name and Address	Area Code and Telephone N	lumber 201-847-7116
Name [	Richard J. Rodrick		
Address (line 1)	Becton Dickinson and Co	ompany (MC 089)	
Address (line 2)	I Becton Drive		
Address (line 3)	Franklin Lakes, New Je	rsey 07417	
Address (line 4)			
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyand	ce document # 2
	Number(s) or Patent Num		Mark if additional numbers attached
	• •	atent Number (DO NOT ENTER BOTI	• • •
	ent Application Number(s)	·	Patent Number(s)
09164539			
	<u> </u>		
	s being filed together with a <u>new</u> Pater t named executing inventor.	nt Application, enter the date the pater	nt application was Month Day Year
Patent Coop	eration Treaty (PCT)		
-	• • •	PCT PCT	PCT
	r PCT application number <u>if</u> a U.S. Application  Number	·	
	not been assigned.	PCT PCT	PCT
Number of P	roperties	al number of properties involv	ved. # 1
Fee Amount	Fee Amount f	or Properties Listed (37 CFR	<b>3.41):</b> \$ 40.00
	of Payment: Enclo Account	osed Deposit Account	X
•		tional fees can be charged to the acco	unt.)
	D	eposit Account Number:	# 02-1666
	, A	Authorization to charge additional	l fees: Yes X No
Statement ar	nd Signature		
attache			deposit account are authorized, as
Nanette :	S. Thomas	Manute X Thomas	11/12/98
Name	of Person Signing	)(anutte X. Ihoma Signature	Date
Req.No.	33,310		

PATENT

REEL: 9590 FRAME: 0372

#### **ASSIGNMENT**

Serial No.: 09/164,539

Filed: September 30, 1998

WHEREAS, Henry F. Miller, residing at 16 East 8<sup>th</sup> Street, Clifton, New Jersey 07011, a citizen of the United States of America (hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

#### IMPROVED BLOOD COLLECTION TUBE CLOSURE FOR USE WITH A NEEDLE HOLDER

for which he has executed a Declaration for an application for Letters Patent of the United States of America; 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 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 application, whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions 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 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

PATENT REEL: 9590 FRAME: 0373

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 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 hand and seal on the dates subscribed below.

Henry F. Miller

DATE: 11/5/98

STATE OF COUNTY OF ) New Jorsey ) Bergen

BE IT REMEMBERED, That on this 5TH day of november, 1998, before me, a Notary Public, personally appeared Henry F. Miller, who I am satisfied is the person 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 his voluntary act and deed for the uses and purposes therein expressed.

Mary Law Kittren

My Commission

Expires:

Doc. No.: 13588

**RECORDED: 11/16/1998** 

Page 2

PATENT **REEL: 9590 FRAME: 0374**