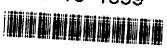
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 1/94) MAR 0 1 1899 4495 To the Honorable Contraction of Pare

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Continues of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Paula V. Johnson, Daniel L. Schwarz, Christopher M. Embres and	
Richard L. Moore	Name: BECTON, DICKINSON AND COMPANY
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address: Patent and Licensing Department
3. Nature of conveyance:	Street Address: Becton Drive
X Assignment Merger	City: Franklin Lakes State: NJ ZIP: 07417-1880
Security Agreement Change of Name	State: 110 211: 0717 1000
Other:	Additional name(s) & address(es) attached? ☐ Yes ☒ No
	
Execution Date: February 12, 1999	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application,	the execution date of the application is: November 20, 1998
A. Patent Application No.(s) 09/196,123	B. Patent No.(s)
09/190,123	
Additional numbers atta	ached? □ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: BECTON, DICKINSON AND COMPANY	7. Total fee (37 CFR §3.41): \$40.00 Enclosed
Internal Address: Patent and Licensing Department	Authorized to be charged to deposit account
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document.	true and correct and any attached copy is a true copy of the original
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David W. Highet, Esq.	
Name of Person Signing	Signature Date
1	
	including cover sheet, attachments and document: 3
03/04/1999 MTEKLEMI 00000102 021666 09196123	h required cover cheet information to:
Mail documents to be recorded with required cover sheet information to: O1 FC:581 40.00 CH Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231	

ASSIGNMENT

P-4495

Serial No. 09/196,123 Filed: November 20, 1998

WHEREAS, Paula V. Johnson, Daniel L. Schwarz, Christopher M. Embres and Richard L. Moore hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

COMPUTERIZED METHOD AND APPARATUS FOR ANALYZING NUCLEIC ACID ASSAY READINGS

for which they have on the 20 day of November, 1998, executed 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 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 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 Assignors hereby authorize and request 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, 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 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.

IN TESTIMONY WHEREOF, Assignors have here of Filmuary 1999.	eunto set their hands and seals this 13 H day
Paula V. Johnson Paula N. John	Daniel L. Schwarz
x Buth M Llu	X
Christopher M. Embres	Richard L. Moore
X	X

PATENT REEL: 9806 FRAME: 0320 STATE of Maryland COUNTY OF Carroll

BE IT REMEMBERED, That on this 12th day of Alloway 1999, before me, a Notary public, personally appeared Paula V. Johnson, Daniel L. Schwarz, Christopher M. Embres and Richard L. Moore who I am satisfied is (are) the person(s) named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

navey & Swain

P-4495 Assignment

REV. 1/25/95

PATENT REEL: 9806 FRAME: 0321

RECORDED: 03/01/1999