09-11-2001 FORM PTO-1619A U.S. Department of Commerce **Patent and Trademark Office** Expires 06/30/99 OMB 0651-0027 **PATENT** 101838368 G.1.01 JUNDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type X **X** Assignment Security Agreement New Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Frame # Reel # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Frame # Reel # Departmental File Conveying Party(ies) Mark if additional names of conveying parties attached d Execution Date Month Day Year Name (line 1) 08 20 2001 Barry J. Blasenheim Name (line 2) Execution Date Second Party Month Day Name (line 1) Name (line 2) Mark if additional names of receiving parties attached Receiving Party If document to be recorded Name (line 1) BECTON DICKINSON AND COMPANY is an assignment and the receiving party is not domiciled in the United Name (line 2) a corporation of the State of New Jersey States, an appointment of a domestic representative is attached. Address (line 1) 1 Becton Drive (Designation must be a separate document from Assignment.) Address (line 2) 07417 New Jersey Address (line 3) | Franklin Lakes State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1)

09/10/2001 LMUELLER 00000266 09934741

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

FORM PTO Expires 06/30/99 OMB 0651-0027)-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address Area Code and Telephone Number (408) 297-9733			
Name	Thomas Schneck		
Address (line 1)	Law Offices of Thomas Schne	ck	
Address (line 2)	P.O. Box 2-E		
Address (line 3)	San Jose, CA 95109-0005		
Address (line 4)			
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance docum	nent # 4
Application Number(s) Mark if additional numbers attached			
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09/934,741		Patent	Number(s)
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.			
Patent Cooperation Treaty (PCT)			
Enter PCT application number only if a U.S. Application Number PCT			
Number of Properties Enter the total number of properties involved. # 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00			
Method of Payment: Enclosed X Deposit Account			
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 19-0590			
	A	uthorization to charge additional fees:	Yes X No
Statement and Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.			
	nas Schneck	Thomas Schneit	September 4, 2001 Date
Name of Person Signing Signature Date			

ASSIGNMENT

WHEREAS, the undersigned, BARRY J. BLASENHEIM, having an address of 1436 Sandringham Way, San Jose, County of Santa Clara, State of California 95126 (hereinafter termed Assignor) has invented certain new and useful improvements in an invention entitled: FLOW CYTOMETRY LENS SYSTEM; the undersigned Assignor hereby authorizes and requests that the serial number and filing date of said patent application be entered herein by the attorney in charge of the application, as soon as such information is known:

Serial No. 09/934,741

Filed: August 21, 2001

WHEREAS, BECTON DICKINSON AND COMPANY, a corporation of the State of New Jersey, having an address of 1 Becton Drive, Franklin Lakes, New Jersey 07417 (hereinafter termed Assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignor from said Assignee, the receipt and sufficiency of which in full are hereby acknowledged by said Assignor:

PATENT REEL: 012138 FRAME: 0730

- 1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignor; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.
- cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or

said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said invention and/or said improvements; (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignor in lending such assistance and cooperation shall be paid by the Assignee.

- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignor, his heirs, legal representatives and assigns.
- 4. Said Assignor hereby warrants and represents that he has not entered into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, this said Assignor has executed and delivered this instrument this $\frac{70}{}$ day of $\frac{\text{August}}{}$, 2001.

Barry J. Blasenheim

PATENT REEL: 012138 FRAME: 0732 County of Santa Clara)
State of California)

on <u>Gugull 20, 2001</u>, before me, <u>THOMAS SCHWECK</u>, personally appeared BARRY J. BLASENHEIM, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

RECORDED: 09/06/2001

(Seal)

THOMAS SCHNECK COMM. # 1261124

COMM. # 1261124

NOTARY PUBLIC CALIFORMA

SANTA CLARA COUNTY

COMM. EXP. APRIL 17, 2004

PATENT REEL: 012138 FRAME: 0733