12-02-1999

Docket No.: BPI98-02pA

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	1212307 marks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies) 1. Kyriaki Stefano 2. James M. Coull 3. Jens J. Hyldig-Nielsen	2. Name and address of receiving party(ies) Name: Boston Probes, Inc. Internal Address:		
Additional name(s) of conveying party(ies) attached? †) Yes. (X] No			
Nature of conveyance:	Street Address: 75E Wiggins Avenue		
X] Assignment [] Merger [] Security Agreement [] Change of Name	City: Bedford State: MA ZIP: 01730		
Other	Additional name(s) & address(es) attached? [] Yes [X] No		
Additional num Name and address of party to whom correspondence	abers attached? [] Yes [X] No 6. Total number of applications and patents involved: [1]		
concerning document should be mailed:			
Name: Alice O. Carroll, Esq. Internal Address:	7 Total Fee (37 C.F.R. 3.41) \$ 40.00		
Hamilton, Brook. Smith & Reynolds, P.C	 [X] Enclosed [X] Authorized to charge any deficiencies or credit any overpayment to deposit account [] Authorized to be charged to deposit account 		
Street Address: Two Militia Drive	8 Deposit account number: 08-0380		
City: Lexington State: MA ZIP: 02421-4799	(Attach duplicate copy of this page if paying by deposit account)		
DO NO	OT USE THIS SPACE		
	ation is true and correct and any attached copy is a true copy of the original		
Sandra A. Brockman	1 Berhum Aprember 231797		
Name of Person Signing	Signature		

Total number of pages including cover sheet, attachments, and document: [4]

Docket No. BPI98-02pA

Multi-Joint

ASSIGNMENT

WHEREAS, we, Kyriaki Stefano, James M. Coull and Jens J. Hyldig-Nielsen, together with co-inventors Henrik Stender and Kenneth H. Peterson, have invented a certain improvement in METHODS, KITS AND COMPOSITIONS FOR DETECTING AND QUANTITATING TARGET SEQUENCES described in an application for Letters Patent of the United States, the specification of which:

	is being executed on even date herewith and is about to be filed in the United States Patent Office;	
[X]	was filed on <u>April 29, 1999</u> as Application No. <u>09/302,238</u> ;	
	was patented under U.S. Patent No on	

WHEREAS, Boston Probes, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 75E Wiggins Avenue, Bedford, Massachusetts 01730 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW. THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignce of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the

PATENT REEL: 010403 FRAME: 0517 giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Frak Stylen		
	Kyriaki Stefano		
State/Commonwealth			
of While			
County of 119 (A A	Contraction of the Contraction o		
Then personally appeared be she executed the foregoing i	efore me the above-named Kyriaki Stefano and acknowledged that instrument as her free act and deed this/ Z day of		
(SEAL)	Notary Public		
	(print name)		
	My Commission expires 5/9/12006		

PATENT REEL: 010403 FRAME: 0518

Inventor's Signature:	\mathcal{L}	home we	Carse
ingenitation state.	1	Jam	es M. Coull
State/Commonwealth	<u> </u>		
of Measuch	acietto		
County of Make	leary	·	
Then personally appeared to the executed the foregoing in	nstrument as his free	-named J e act and	James M. Coull and acknowledged that I deed this day of
(SEAL)	Margarél	111 50	Notary Public PSCM (print name)
	Margaret M	Sim	DSAN (print name)
	My Commission e	expires	10/2/03
	-	·	
Inventor's Signature:	419 A.	1. July 1	Val
State/Commonwealth		Jens J. I	Hyldig-Nielsen
or Massachie	with	n	
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Then personally appeared by acknowledged that he executed as a day of	uted the foregoing in	strumen	at as his free act and deed this
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RECORDED: 11/26/1999

PATENT REEL: 010403 FRAME: 0519