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Substitute Form PTO-1595  
Attorney Docket No.: 11662-003001

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Douglas W. Kroncke Jeffrey A. Karg Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Boston Innovation Inc. 101 Rogers Street, Suite 216 Cambridge, MA 02142 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 10/19/2000	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 09/591,807 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: GARY L. CREASON Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE 40E	
9. Statement and Signature: <i>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.</i> Gary L. Creason Reg. No. 34,310 Name of Person Signing <i>Gary L. Creason</i> Signature 20 OCT 2000 Date	
Total number of pages including coversheet, attachments and document: 4	

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

20 Oct 2000  
Date of Deposit*Diane C. Brown*  
SignatureDiane C. Brown  
Typed Name of Person Signing CertificatePATENT  
REEL: 011206 FRAME: 0148

ASSIGNMENT

For valuable consideration, we, Jeffrey A. Karg of Hopkinton, Massachusetts, and Douglas W. Kroncke of Boston, Massachusetts, hereby assign to Boston Innovation Inc., a Massachusetts corporation having a place of business at 101 Rogers Street, Suite 216, Cambridge, Massachusetts 02142; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MICROVOLUME LIQUID DISPENSING ARRAY, filed June 12, 2000, and assigned U.S. Serial Number 09/591,807, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Newton MA,  
 this 19<sup>th</sup> day of October, 2000

Jeffrey A. Karg L.S.  
 JEFFREY A. KARG  
 State of Massachusetts :  
 : ss.  
 County of Middlesex :

Before me this 19<sup>th</sup> day of October, 2000, personally appeared  
 JEFFREY A. KARG known to me to be the person whose name is subscribed to the foregoing  
 Assignment and acknowledged that he executed the same as his free act and deed for the  
 purposes therein contained.

John J. Gaur  
 Notary Public  
 My Commission Expires: March 30, 2001

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Newton MA,  
 this 19<sup>th</sup> day of October, 2000

Douglas W. Kroncke L.S.  
 DOUGLAS W. KRONCKE  
 State of Massachusetts :  
 : ss.  
 County of Middlesex :

Before me this 19<sup>th</sup> day of October, 2000, personally appeared  
 DOUGLAS W. KRONCKE known to me to be the person whose name is subscribed to the  
 foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
 the purposes therein contained.

John J. Gaur  
 Notary Public  
 My Commission Expires: March 30, 2001

[Notary's Seal Here]