

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Marvin L. Vestal	06/26/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Virgin Instruments Corporation
<b>Street Address:</b>	60 Union Avenue
<b>Internal Address:</b>	Suite 1R
<b>City:</b>	Sudbury
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01776
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11742693
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(978)251-3973
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	978-251-3509
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<b>Correspondent Name:</b>	Donna T. Ward, Ph.D., J.D.
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<b>Address Line 2:</b>	Elmore Patent Law Group, P.C.
<b>Address Line 4:</b>	N. Chelmsford, MASSACHUSETTS 01863
<b>ATTORNEY DOCKET NUMBER:</b>	4047.3003 US
<b>NAME OF SUBMITTER:</b>	Donna T. Ward, Ph.D., J.D.

Total Attachments: 3  
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CH \$40.00 11742693



### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

MARVIN L. VESTAL

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: VIRGIN INSTRUMENTS CORPORATION

Internal Address: \_\_\_\_\_

Street Address: 60 UNION AVENUE

SUITE 1R

City: SUDBURY

State: MASSACHUSETTS

Country: USA Zip: 01776

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 6/26/07

- Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

11/742,693  
(4047.3003 US)

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: CUSTOMER NO. 000038473

Internal Address: ELMORE PATENT LAW GROUP, P.C.

Street Address: 209 MAIN STREET

City: N. CHELMSFORD

State: MA Zip: 01863

Phone Number: (978)251-3509

Fax Number: (978)251-3973

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40**

- Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 502807

Authorized User Name DONNA T. WARD

**9. Signature:**

/Donna T. Ward/  
Signature

July 16, 2007  
Date

DONNA T. WARD-REGISTRATION NO. 48,271

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I, **Marvin L. Vestal**, have invented a certain improvement in **REVERSED GEOMETRY MALDI TOF**, 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;
- was filed on **May 1, 2007** as Application No. **11/742,693**;
- was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, **Virgin Instruments Corporation** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **Commonwealth of Massachusetts** and having a usual place of business at **60 Union Avenue, Suite 1R, Sudbury, Massachusetts 01776** desires to acquire an interest therein in accordance with agreements duly entered into with me;

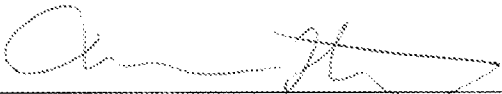
NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the 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 the 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 me had this assignment and sale not been made; I 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. I hereby acknowledge that this assignment, being of the 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 assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my 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 giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I 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:   
**Marvin L. Vestal**

State/Commonwealth  
of Massachusetts  
County of Middlesex

On this 26<sup>th</sup> day of June, 2007, before me, the undersigned notary public, personally appeared **Marvin L. Vestal** proved to me through satisfactory evidence of identification, which were personally known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed .

(SEAL)  Notary Public  
Deborah Sonnenschein (print name)  
My Commission expires 1 / 12 / 2012