

PATENT ASSIGNMENT

Electronic Version v08
 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Raanan A. Miller</td> <td>2001-11-15</td> </tr> <tr> <td>Mark C. Terrell</td> <td>2001-11-15</td> </tr> </tbody> </table>		Name	Execution Date	Raanan A. Miller	2001-11-15	Mark C. Terrell	2001-11-15						
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CORRESPONDENCE DATA													
<p>FAX NUMBER: (617) 951-7050 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.</p> <p>CUSTOMER NUMBER: 28120</p>													
NAME OF PERSON SIGNING:	Edward J. Kelly												
DATE SIGNED:	2006-03-17												
<p>Total Attachments: 3 source=SIONP02006-usassn-A000001.tif source=SIONP02006-usassn-A000002.tif source=SIONP02006-usassn-A000003.tif</p>													

CH \$40.00 181945 10824674

JointASSIGNMENT

WHEREAS, we, **Raanan A. Miller and Mark C. Terrell**, have invented a certain improvement in **Pancake Spectrometer** 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 **August 14, 2001** as Application No. **09/929,273**;
- was patented under U.S. Patent No. [] on [].

WHEREAS, **Sionex Corporation** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware** and having a usual place of business at **70 Walnut Street, Wellesley, Massachusetts 02481** 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, 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 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 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, 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 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: _____

Raanan A. Miller

Raanan A. Miller

State/Commonwealth

of Massachusetts

County of Middlesex

Then personally appeared before me the above-named **Raanan A. Miller** and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 15th day of November, 2001.

(SEAL)

James E. Maslow

Notary Public

(print name)

My Commission expires 3 / 8 / 2007

Inventor's Signature: Mark C Terrell
Mark C. Terrell

State/Commonwealth of Massachusetts
County of Middlesex

Then personally appeared before me the above-named Mark C. Terrell and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 15th day of November, 2001

(SEAL) James E. Maspin Notary Public
James E. Maspin (print name)

My Commission expires 3 18 2007

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