

**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>
Raanan A. Miller	12/28/2006
Evgeny Krylov	12/28/2006
Erkinjon G. Nazarov	12/28/2006
Gary A. Eiceman	03/28/2007
John A. Wright	03/29/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Sionex Corporation
<b>Street Address:</b>	8-A Preston Court
<b>City:</b>	Bedford
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01730
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13205108
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)235-9492
<b>Phone:</b>	617-951-7000
<b>Email:</b>	liseann.ruggeri-kalil@ropesgray.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	Ropes & Gray LLP
<b>Address Line 1:</b>	Prudential Tower - 800 Boylston Street
<b>Address Line 2:</b>	IPRM Docketing - 43rd Floor
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02199
<b>ATTORNEY DOCKET NUMBER:</b>	SION-P03-079
<b>NAME OF SUBMITTER:</b>	Lise Ann Ruggeri-Kalil

**CH \$40.00 13205108**

**501688358**

**PATENT**  
**REEL: 027048 FRAME: 0862**

**Total Attachments: 6**

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**ASSIGNMENT**

WHEREAS, the Undersigned have developed certain inventions described in U.S. patent application entitled:

**METHOD AND APPARATUS FOR ENHANCED ION MOBILITY BASED SAMPLE ANALYSIS USING VARIOUS ANALYZER CONFIGURATIONS**

**filed on November 7, 2006, and having U.S. Serial. No. 11/594,505**, and have full right to convey their entire interest, both legal and equitable, in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, Sionex Corporation, ("ASSIGNEE"), is a corporation organized and existing under the laws of the state of Delaware, having principal offices at 8-A Preston Court, Bedford, Massachusetts 01730, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the Undersigned, the Undersigned hereby sell, assign and transfer unto said ASSIGNEE, its successors and assign, their entire right, title and interest in and to said invention or inventions, as described in the aforesaid application and all applications resulting therefrom, both U.S. and foreign, including any and all divisions, continuations, continuations-in-part, substitute applications, and reissues or extensions thereof; and all resulting patents.

AND, the Undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns; the Undersigned agree that the agent of record in said application shall hereinafter act on behalf of said ASSIGNEE.

AND, the Undersigned further agree to execute and deliver all lawful papers required to make any of the foregoing provisions effective; and to generally do everything reasonable to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country. The undersigned hereby authorize Ropes & Gray, LLP of One International Place, Boston, MA 02110, to insert hereon any further identification information necessary or desirable for recordation of this document.

WITNESS my hand this 28<sup>th</sup> day of December, 2006.

By: *Raanan Miller*  
**RAANAN A. MILLER**

State of MA  
County of Middlesex

On this the 28 day of Dec, 2006, before me personally appeared **RAANAN A. MILLER** to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

*[Signature]*  
Notary Public  
My Commission Expires 12/26/12



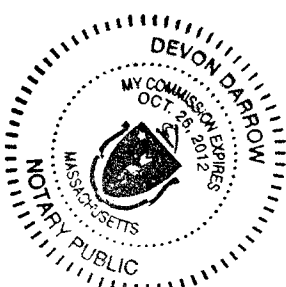
WITNESS my hand this 28 day of December, 2006.

By: *Evgeny Krylov*  
**EVGENY KRYLOV**

State of MA  
County of Middlesex

On this the 28 day of Dec, 2006, before me personally appeared **EVGENY KRYLOV** to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

*[Signature]*  
Notary Public  
My Commission Expires 12/26/2012



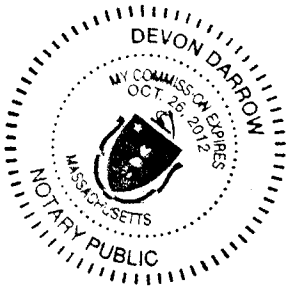
WITNESS my hand this 28 day of December, 2006.

By: [Signature]  
**ERKINJON G. NAZAROV**

State of MA  
County of Middlesex

On this the 28 day of Dec, 2006, before me personally appeared **ERKINJON G. NAZAROV** to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

[Signature]  
Notary Public  
My Commission Expires 12/26/2012



WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

By: \_\_\_\_\_  
**GARY A. EICEMAN**

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

On this the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared **GARY A. EICEMAN** to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

\_\_\_\_\_  
Notary Public  
My Commission Expires \_\_\_\_\_

Attorney Docket No. SION-P01-079

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_,

By: \_\_\_\_\_  
ERKINJON G. NAZAROV

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

On this the \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared ERKINJON G. NAZAROV to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

\_\_\_\_\_  
Notary Public  
My Commission Expires \_\_\_\_\_

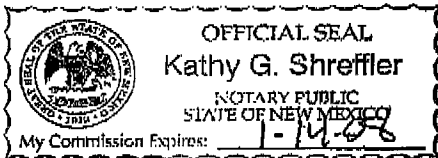
WITNESS my hand this 28th day of March, 2007.

By: \_\_\_\_\_  
GARY A. EICEMAN

State of NM )  
County of Dona Ana )

On this the 28th day of March, 2007, before me personally appeared GARY A. EICEMAN to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

\_\_\_\_\_  
Notary Public  
My Commission Expires 1-14-08



WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

By: \_\_\_\_\_  
**JOHN A. WRIGHT**

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

On this the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared **JOHN A. WRIGHT** to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

\_\_\_\_\_  
Notary Public  
My Commission Expires \_\_\_\_\_

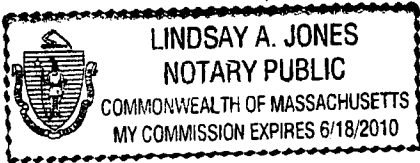
Attorney Docket No. SION-P01-079

WITNESS my hand this 29<sup>TH</sup> day of MARCH, 2007.

By:   
JOHN A. WRIGHT

State of Massachusetts;  
County of Middlesex ;

On this the 29 day of March, 2007, before me personally appeared **JOHN A. WRIGHT** to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.



  
Notary Public  
My Commission Expires 6/18/10