## RECEIVED CENTRAL FAX CENTER

FEB 0 7 2005

02-18-2005



	/	1	
-	17	L	•

Form PTO-1595 (Rev. 09/04) QMB No. 0651-0027 (exp. 6/30/2005) 102944275 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. 2. Name and address of receiving party(les) 1. Name of conveying party(ies)/Execution Date(s): Raanan A. Miller (11/03/2004), SIONEX CORPORATION Name: Clayton James Morris (11/03/2004), (11/11/2004), Douglas B. Cameron Erkinjon G. Nazarov (11/04/2004), and (11/03/2004) John A. Wright Internal Address: Execution Date(s): in parentheses after inventor name Street Address: X No Additional name(s) of conveying party(ics) attached? 300 Second Avenue 3. Nature of Conveyance: Morger X Assignment Change of Name Waltham Security Agreement Government Interest Assignment Massachusetts Executive Order 9424, Confirmatory License Country: United States of America Zip: 02451 Additional name(s) & address(es) x No Otnor attached: This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 10/903497 x No Additional numbers attached? Yes 6. Total number of applications and 5. Name and address to whom correspondence patents involved: concerning document should be mailed: John V. Bianco 40.00 ROPES & GRAY LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: SION-P17-041 Authorized to be charged by credit card Street Address: One International Place X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) Boston City: 8. Payment Information Zip: 02110-2624 a. Credit Card Last 4 Numbers State:\_ (617) 951-7973 Expiration Date Phone Number: (617) 951-7050 18-1945 b. Deposit Account Number Fax Number: jbianco@ropesgray.com Authorized User Name John V. Bianco Email Address: 9. Signaturo: February 7, 2005 Signature Date Total number of pages including cover John V. Blanco - 36,748 6 sheet, attachments, and documents: Name of Ferson Signing I hereby centry that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no Dated FERRING

9591910\_1

PAGE 2/7 \* RCVD AT 2/7/2005 4:19:07 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID: \* DURATION (mm-ss):03-26

02/17/2005 ECOOPER

10903497

00000269 181945

**PATENT** 

**REEL: 016264 FRAME: 0093** 

## Attorney's Docket No. SION-P17-041

## ASSIGNMENT

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

## SYSTEMS AND METHODS FOR ION MOBILITY CONTROL

filed July 30, 2004 and having U.S. Ser. No. 10/903,497, 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 300 Second Avenue, Waltham, Massachusetts 02451, 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 therefor;

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 assigns, 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, of One International Place, Boston, MA 02110, to insert hereon any further identification information necessary or desirable for recordation of this document.

9505945 -1 of 4-

WITNESS my hand this 3rd day of November, 2004.
By: France A. Miller Raanan A. Miller
State of Marachurells ) County of Middlesex )
On this the 3'day of November 1, 2004, 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.
Marker Okan
My commission expires 3/10/01-  Margaret D. Rosa Notary Public Commonwealth of Massachusetts My Commission Expires Mar 10, 2006
WITNESS my hand this 3 Rb day of Novembee , 2004.
By: Clayton James Morris
State of Marsachentts ) County of Middleret )
On this the 3 day of November, 2004, before me personally appeared Clayton James Morris 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.
Mu-3 PaseX Deore Notary Public
My commission expires 3/10/06  MARGARET D. ROSA Notary Public Commonwealth of Manasachusetts My Commission Expires Mar 10, 2008

Attorney's Docket No. SION-P17-041

9505945

-2 of 4-

A	ttorney's Docket No. SION-P17-041
WITNESS my hand this da	y of November, 2004.
Ĭ	By: Douglas B. Cameron
State of Massachusetts ) County of Middlesex )	
B. Cameron to me personally known, and kn foregoing assignment, and acknowledged the	=
V	
WITNESS my hand this da	y of, , 2004.
	3y: Erkiujon G. Nazarov
State of Massachusetts ) County of Middlesex )	
On this theday of	m, and known to me to be the person who signed
į	Notary Public
My commission expires	

9505945

-3 of 4-

Attorney's Docket No. SION-P17-041					
WITNESS my hand this	day of	, 2004.			
	Ву:	s B. Cameron			
	Dougia	s B. Cameron			
State of ) County of )					
On this the day of	l known to me to l	e the person who signed the			
	- •				
	Notary Public	The state of the s			
My commission expires					
State of Marachaeller  State of Marachaeller  County of Modlereb  On this the day of Marachaeler  Erkinjon G. Nazarov to me personally k the foregoing assignment, and acknowled  My commission expires 3/10/66	By:	ore me personally appeared to me to be the person who signed			

9505945

-3 of 4-

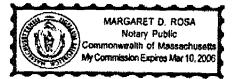
Attorney's Docket No. SION-P17	/-U4.
--------------------------------	-------

WITNESS my hand this 3th day of November 2004.

State of Marnachuella )
County of Middlerex )
On this the 3th day of November , 2004, 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.

Mathaux Dhora

My commission expires 3/10/06



9505945

**RECORDED: 02/07/2005** 

-4 of 4-

PAGE 7/7 \* RCVD AT 2/7/2005 4:19:07 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID: \* DURATION (mm-ss):03-26

PATENT REEL: 016264 FRAME: 0098