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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adrian Land	02/23/2005
Lee Earley	02/23/2005
Mark Hardman	02/23/2005
Rexford T. Heller	02/24/2005
Michael W. Senko	02/16/2005

RECEIVING PARTY DATA

Name:	Thermo Finnigan LLC
Street Address:	355 River Oaks Parkway
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11077105

CORRESPONDENCE DATA

Fax Number: (408)965-6010

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-965-6036

Email: diane.kizer@thermo.com

Correspondent Name: Diane Kizer

Address Line 1: 355 River Oaks Parkway
Address Line 4: San Jose, CALIFORNIA 95134

NAME OF SUBMITTER: Diane Kizer

Total Attachments: 6

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PATENT REEL: 016142 FRAME: 0902 440 00

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> PATENT REEL: 016142 FRAME: 0903

ASSIGNMENT

WHEREAS WE, <u>ADRIAN LAND</u> of 283 Vine Street, San Carlos, CA 94070; <u>LEE EARLEY</u> of 500 W. Middlefield Avenue, No. 39, Mountain View, CA 94043; <u>MARK HARDMAN</u> of 1259 Lakeside Drive, No. 3218, Sunnyvale, CA 94085; <u>REXFORD T. HELLER</u> of 421 Camille Circle, #16, San Jose, CA 95134; and <u>MICHAEL W. SENKO</u> of 994B La Mesa Terrace, Sunnyvale, CA 94089-4847, have invented certain new and useful improvements, entitled **METHOD AND APPARATUS FOR CONTROLLING THE ION POPULATION IN A**MASS SPECTROMETER for which invention we have executed an application for Letters Patent in the United States that was filed on <u>March 9</u> 2005 with the U.S. Patent and Trademark Office as Serial No. ///077/05 which discloses and identifies the invention.

Whereas, THERMO FINNIGAN LLC, a limited liability company formed in the State of Delaware, having a place of business at 355 River Oaks Parkway, San Jose, California 95134, (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefor;

Now, therefore, for good and value consideration, the receipt and sufficiency whereof are hereby acknowledged, we hereby sell, assign, and set over unto the assignee and said assignee's successors, assigns, and designees, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that may be necessary or desirable in order to comply with the rules on the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, continuation, continuation-in-part, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions

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PATENT REEL: 016142 FRAME: 0904 involving such application or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, I hereto set my hand and seal on this3	day of
February, 2005.	
Ali P. C. 2.	
ADRIAN LAND	
State of:	
:	
County of <u>SANTA CLARA</u> :	
Before me this 23 Ry day of 7 e brussy	_, 20_0\(\sigma\), personally
appeared ADRIAN LAND known to me to be the person whose name is s	
foregoing Assignment and acknowledged that he executed the same as his	s free act and deed for
the purposes therein contained.	

DIANE KIZER
Commission # 1536180
Notary Public - California
Santa Clara County
My Comm. Expires Dec 18, 2008

Notary Public

My Commission Expires: December 19, 2008

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal on this
State of : County of SANTA CLARA :
Before me this
DIANE KIZER Commission # 1536180 Notary Public - California Santa Clara County My Comm. Expires Dec 18, 2008 Notary Public Notary Public

My Commission Expires: December 19, 2008

IN WITNESS WHEREOF, I hereto set my hand and seal on this
MARK HARDMAN
C C. CALIFORNIA
State of <u>CALIFORNIA</u> :
County ofSANTA CLARA:
Before me this 23 Rd day of <u>February</u> , 20 <u>05</u> , personally
appeared MARK HARDMAN 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.
DIANE KIZER Commission # 1536180 Notary Public - California Santa Clara County My Comm. Expires Dec 18, 2008 Notary Public

My Commission Expires: December 19, 2008

In WITNESS WHEREOF, I hereto set my han	d and seal on this 24 th day of
Lebruary, 20 03	
Report J. 9	felle
REXFORD T. HELLER	
State of <u>CALIFORNIA</u> :	
:	
County of SANTA CLARA :	
Before me this 24^{72} day	of <u>February</u> , 20 <u>05</u> , personally
appeared REXFORD T. HELLER 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.	
DIANE KIZER Commission # 1536180 Notary Public - California Santa Clara County	Deine Kezar
My Comm. Expires Dec 18, 2008	Notary Public
	My Commission Expires: December 19, 2008

IN WITNESS WHEREOF, I hereto set my hand and seal on this day of	
February, 20 25.	
The had	
MICHAEL W. SENKO	
State of <u>CALIFORNIA</u> :	
:	
County ofSANTA CLARA :	
Before me this	
appeared MICHAEL W. SENKO known to me to be the person whose name is subscribed to the	3
foregoing Assignment and acknowledged that he executed the same as his free act and deed for	
the purposes therein contained.	
DIANE KIZER Commission # 1536180 Notary Public - California Santa Clara County My Comm Symbol Public Parks	windows.
My Comm. Expires Dec 18, 2003 Notary Public	
My Commission Expires: December 19, 2008	

RECORDED: 06/14/2005