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NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	ΔΑΤΑ					
			Name	Execution Date		
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PROPERTY NUMBER	S Total: 1	1				
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Application Number:		1479	8260			
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DATE SIGNED:			07/15/2015			
DATE SIGNED:						
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ASSIGNMENT

I, Anatoly N. Verenchikov, of St. Petersburg, RUSSIAN FEDERATION; for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, by virtue of our agreement with LECO Corporation and do hereby assign, sell and transfer to, LECO Corporation, a corporation organized and existing under the laws of the State of Michigan and having an office and a place of business at 3000 Lakeview Avenue, St. Joseph, MI 49085, its successors and assigns, all hereinafter referred to as the ASSIGNEE:

(1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all of my/our inventions, and discoveries disclosed in:

(a) the application for United States Letters Patent entitled: ION TRAP MASS SPECTROMETER, and filed in the United States Patent and Trademark Office on July 16, 2012 under Application No. 13/522,458, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor, and/or

(b) the International Patent Application entitled: ION TRAP MASS SPECTROMETER, filed under the Patent Cooperation Treaty in the International Bureau of the World Intellectual Property Organization Receiving Office on November 24, 2010, under Application No. PCT/IB2010/055395, and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

(2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the election of the ASSIGNEE or its designee, on the aforesaid inventions, discoveries and applications in the United States and in any other country of the world;

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and

(4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in

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and to the above inventions, discoveries and applications including, but not limited to, the following priority application(s):

Application No.	Country	Filing Date	
1000649.2	GB	January 15, 2010	

and all rights of priority in any country of the world deriving from the above-identified International Patent Application.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

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(1) Anatoly N. Verenchikov Date: 26 Sept 2012

IN WITNESS WHEREOF

	\mathcal{O}
Signature of witness: (1)	
Printed name of Witness:	Juri Khasin
this <u>26</u> day of	september, 2012.
Signature of witness: (2) _	APopol.
	Aleksey Vorobyev
this <u>26</u> day of	september 2012.

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ACKNOWLEDGMENT OF ASSIGNEE

Michael Mason Vice President, Research and Development LECO Corporation

1200 Date: (

STATE OF MICHIGAN)) SS. COUNTY OF ______

On this <u>30th</u> day of <u>November</u>, 2012, before me, the undersigned notary public, personally appeared ______, proved to me through satisfactory evidence of identification which was/were: Dersonal knowledge of identity, a driver's license, other (please identify) ______, to be the person whose name is signed on this document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Notary Public, Rebecca K. Phillips My Commission Expires: <u>3/15/2018</u> Acting in Berrien County



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RECORDED: 07/15/2015