

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lee GRODZINS	05/18/2010
RECEIVING PARTY DATA	
Name:	Thermo Niton Analyzers LLC
Street Address:	900 Middlesex Turnpike
Internal Address:	Building 8
City:	Billerica
State/Country:	MASSACHUSETTS
Postal Code:	01821
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12771646
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Carina Frazer
Total Attachments: 2 source=5041US1-NAT_ASG#page1.tif source=5041US1-NAT_ASG#page2.tif	

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REEL: 024417 FRAME: 0547

ASSIGNMENT

WHEREAS I, Lee GRODZINS of 14 Stratham Road, Lexington, MA 02421, have invented certain new and useful improvements, entitled Localization of an Element of Interest by XRF Analysis of Different Inspection Volumes for which invention I have executed an application for Letters Patent in the United States that was filed on April 30, 2010 with the U.S. Patent and Trademark Office as Serial No. 12/771,646 which discloses and identifies the invention.

Whereas, Thermo NITON Analyzers LLC, a limited liability company formed in the State of Delaware, having a place of business at 900 Middlesex Turnpike, Building 8, Billerica, MA 01821, (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, I 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 I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee.

I 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 of the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, I 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 I do hereby covenant and agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I 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 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.

I hereby agree that the transfer of rights made by this instrument is effective as of the filing date of the application written above.

IN WITNESS WHEREOF, I hereto set my hand and seal on this 18th day of May, 2010.

Lee Grodzins
Lee GRODZINS

State of Massachusetts :

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County of Middlesex :