

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Ricky T. WIRCH</td><td>06/30/2010</td></tr><tr><td>Gary Neal GISS</td><td>06/30/2010</td></tr></tbody></table>		Name	Execution Date	Ricky T. WIRCH	06/30/2010	Gary Neal GISS	06/30/2010				
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Gary Neal GISS	06/30/2010										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Thermo Electron Scientific Instruments LLC</td></tr><tr><td>Street Address:</td><td>5225 Verona Road</td></tr><tr><td>City:</td><td>Madison</td></tr><tr><td>State/Country:</td><td>WISCONSIN</td></tr><tr><td>Postal Code:</td><td>53711</td></tr></table>		Name:	Thermo Electron Scientific Instruments LLC	Street Address:	5225 Verona Road	City:	Madison	State/Country:	WISCONSIN	Postal Code:	53711
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12827411</td></tr></tbody></table>		Property Type	Number	Application Number:	12827411						
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Application Number:	12827411										
CORRESPONDENCE DATA											
Fax Number: (408)965-6010 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Carina Frazer										
Total Attachments: 3 source=5715US1-NAT_ASG#page1.tif source=5715US1-NAT_ASG#page2.tif											

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PATENT  
REEL: 024627 FRAME: 0133



## ASSIGNMENT

WHEREAS WE, Ricky T. WIRCH of 3646 Swoboda Road, Verona, WI 53593; and Gary Neal GISS of 6456 Sun Valley Parkway, Belleville, WI 53508, have invented certain new and useful improvements, entitled INTELLIGENT MULTI-FUNCTIONAL MACROS LANGUAGE FOR ANALYTICAL MEASUREMENTS for which invention we have executed an application for Letters Patent in the United States that was filed on 6-30-2010 with the U.S. Patent and Trademark Office as Serial No. 12/827,411 which discloses and identifies the invention.

Whereas, THERMO ELECTRON SCIENTIFIC INSTRUMENTS LLC, a limited liability company formed in the State of Delaware, having a place of business at 5225 Verona Road, Madison, Wisconsin 53711, (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 valuable 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 of 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 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. We 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 June 30, 2010.

Ricky T. Wirsch

Ricky T. WIRCH

State of WISCONSIN :

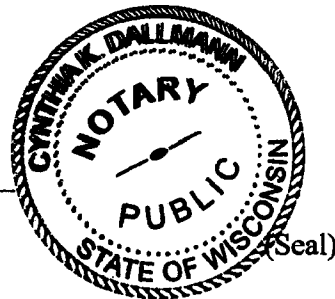
County of Dane :

On June 30, 2010 before me, Cynthia K. Dallmann,  
personally appeared Ricky T. WIRCH who proved to me on the basis of satisfactory evidence to be  
~~the person whose name is subscribed to the within instrument and acknowledged to me that he~~  
executed the same in his authorized capacity, and that by his signature on the instrument the person,  
or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of WISCONSIN that the  
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Cynthia K. Dallmann  
My commission expires: Nov 11, 2012



IN WITNESS WHEREOF, I hereto set my hand and seal on June 30, 2010.

Gary N. GISS  
Gary Neal GISS

State of WISCONSIN :

County of Dane :

On June 30, 2012 before me, Cynthia K. Dallmann,  
personally appeared Gary Neal GISS who proved to me on the basis of satisfactory evidence to be the  
~~person whose name is subscribed to the within instrument and acknowledged to me that he executed~~  
the same in his authorized capacity, and that by his signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of WISCONSIN that the  
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Signature: Cynthia K. Dallmann

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