

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI278963

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Arthur Reinout Hartong	06/30/2021
Alexander Henstra	06/28/2021
Sorin Lazar	06/28/2021
Peter Christiaan Tiemeijer	06/25/2021
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	FEI COMPANY
<b>Street Address:</b>	5350 NE DAWSON CREEK DRIVE
<b>City:</b>	Hillsboro
<b>State/Country:</b>	OREGON
<b>Postal Code:</b>	97124-5793
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17363641
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	4122006448
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	5037262587
<b>Email:</b>	PatentDocketing@thermofisher.com
<b>Correspondent Name:</b>	FEI COMPANY
<b>Address Line 1:</b>	5350 NE Dawson Creek Drive
<b>Address Line 4:</b>	Hillsboro, OREGON 97124-5793
<b>ATTORNEY DOCKET NUMBER:</b>	TP109173USORG1
<b>NAME OF SUBMITTER:</b>	Denise Whigham
<b>SIGNATURE:</b>	Denise Whigham
<b>DATE SIGNED:</b>	06/05/2024
<b>Total Attachments: 3</b>	
source=TP109173USORG1 - Assignment_Executed#page1.tif	
source=TP109173USORG1 - Assignment_Executed#page2.tif	
source=TP109173USORG1 - Assignment_Executed#page3.tif	

## ASSIGNMENT

WHEREAS WE, Arthur Reinout HARTONG, Alexander HENSTRA, Sorin LAZAR, and Peter Christiaan TIEMEIJER, (individually an “Assignor” and collectively the “Assignors”) have invented certain new and useful improvements, entitled ENERGY SPECTROMETER WITH DYNAMIC FOCUS the specification of which:

\_\_\_ is attached hereto.

☒ was filed on June 30, 2021 and assigned U.S. Application No. 17/363,641.

Whereas, FEI COMPANY, a corporation formed in the State of Oregon, having a place of business at 5350 NE Dawson Creek Drive, Hillsboro, Oregon 97124-5793, (the “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 the 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 Assignee.

We hereby authorize the 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 the 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 Assignee that we will not execute any writing or do any act whatsoever conflicting with our obligations set forth in this instrument, and that we will at any time upon request, at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the 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.

FOR THE ASSIGNORS:

IN WITNESS WHEREOF, I hereto set my hand on 2021-Jun-30.

Arthur Reinout Hartong  
Name: Arthur Reinout HARTONG

IN WITNESS WHEREOF, I hereto set my hand 2021-Jun-25.

Alexander Henstra  
Name: Alexander HENSTRA

IN WITNESS WHEREOF, I hereto set my hand 2021-Jun-28.

Sorin Lazar  
Name: Sorin LAZAR

IN WITNESS WHEREOF, I hereto set my hand 2021-Jun-25.

PC To  
Name: Peter Christiaan HEMMELEK

FOR THE ASSIGNEE:

As an authorized representative of the Assignee, FEI Company, I hereby accept the assignment on behalf of the Assignee according to the terms set forth above.

*Denton McALISTER*

2021-Jun-30

\_\_\_\_\_  
Signature of authorized representative

\_\_\_\_\_  
Date:

Name: Denton W. McAlister

Title: Senior IP Counsel