506971454 11/10/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER CHRISTIAAN TIEMEIJER	10/16/2021

RECEIVING PARTY DATA

Name:	FEI COMPANY
Street Address:	5350 NE DAWSON CREEK
City:	HILLSBORO
State/Country:	OREGON
Postal Code:	97124

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17523228

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 5037267526

Email: patentdocketing@thermofisher.com

Correspondent Name: ERIC EISENHARDT

Address Line 1:5350 NE DAWSON CREEKAddress Line 4:HILLSBORO, OREGON 97124

ATTORNEY DOCKET NUMBER:	FE2906US1-NAT
NAME OF SUBMITTER:	ERIC EISENHARDT
SIGNATURE:	/Eric Eisenhardt/
DATE SIGNED:	11/10/2021

Total Attachments: 3

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PATENT 506971454 REEL: 058077 FRAME: 0408

ASSIGNMENT

WHEREAS I, Peter Christiaan Tiemeijer, (individually an "Assignor") have invented certain new and useful improvements, entitled METHOD OF DETERMINING AN ENERGY WIDTH OF A CHARGED PARTICLE BEAM the specification of which:

	is attached he	ereto.			
X	was filed on	November 10, 2021	and assigned U.S. Application No.	17/523,228	

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-Oct-16	
PC To		
Name: Peter Christiaan Tiemeijer		

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-Nov-09
Signature of authorized representative	Date:

Name: Denton W. McAlister

Title: Senior IP Counsel

RECORDED: 11/10/2021