506089804 06/03/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6136523

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

CONVEYING PARTY DATA

Name	Execution Date	
VIATCHESLAV V. KOVTOUN	04/02/2020	

RECEIVING PARTY DATA

Name:	Thermo Finnigan LLC			
Street Address:	355 River Oaks Parkway			
City:	San Jose			
State/Country:	CALIFORNIA			
Postal Code:	95134			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16840044

CORRESPONDENCE DATA

Fax Number: (412)249-1383

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: 408-965-6048

Email:carina.frazer@thermofisher.comCorrespondent Name:THERMO FISHER SCIENTIFICAddress Line 1:355 RIVER OAKS PARKWAY

Address Line 2: IP DEPT.

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	TP20832US1-NAT
NAME OF SUBMITTER:	CARINA FRAZER
SIGNATURE:	/Carina Frazer/
DATE SIGNED:	06/03/2020

Total Attachments: 2

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PATENT 506089804 REEL: 052831 FRAME: 0202

ASSIGNMENT

WHEREAS I, <u>Viatcheslav V. KOVTOUN</u> of <u>San Jose, CA 95117</u>, ("Assignor") have invented certain new and useful improvements, entitled **COUNTERFLOW UNIFORM-FIELD ION MOBILITY SPECTROMETER** for which invention I have executed an application for Letters Patent in the United States that was filed on <u>April 3, 2020</u> with the U.S. Patent and Trademark Office as Serial No. <u>16/840,044</u> which discloses and identifies the invention.

Whereas, THERMO FINNIGAN LLC, a limited liability company formed in the State of Delaware, having a place of business at 355 River Oaks Parkway, San Jose, California 95134, (the "Assignee") is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patents to be obtained therefor.

Now, therefore, for good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, I 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 I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the Assignee.

I hereby authorize the Assignee or its legal representative to insert in this instrument the filing date and serial number of my 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 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 I do hereby covenant and agree with the Assignee that I will not execute any writing or do any act whatsoever conflicting with my obligations set forth in this instrument, and that I 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. I hereby agree that the transfer of rights made by this instrument is effective as of the filing date of the application written above.

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FOR THE ASSIGNOR:

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Date:	144	100	f with t	e Xust

FOR THE ASSIGNEE:

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

Charles B. Katz, IP Counsel

3 April 2020

Date

PATENT REEL: 052831 FRAME: 0204

RECORDED: 06/03/2020