PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER ALEKSEEVICH MAKAROV	03/20/2013
LOTHAR ROTTMANN	03/20/2013

RECEIVING PARTY DATA

Name:	Thermo Fisher Scientific (Bremen) GmbH	
Street Address:	Hanna-Kunath-Str. 11	
City:	Bremen	
State/Country:	GERMANY	
Postal Code:	28199	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15651940

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TP9494US4-NAT	
NAME OF SUBMITTER:	CARINA FRAZER	
SIGNATURE:	/Carina Frazer/	
DATE SIGNED:	03/28/2018	

Total Attachments: 3

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PATENT 504842249 REEL: 045378 FRAME: 0897

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ASSIGNMENT

WHEREAS, we,

MAKAROV, Alexander Alekseevich of 10A Thomas-Mann-Straße, 28213

Bremen, Germany and

ROTTMANN, Lothar of 8a Auf dem KornKamp, 27777 Ganderkesee, Germany

have invented certain new and useful improvements as described in an application entitled

MASS SPECTROMTER VACUUM INTERFACE METHOD AND APPARATUS

for Letters Patent of the United States, the application arising out of International Application number PCT/EP2012/075301 and/or being identifiable in the United States Patent and Trademark Office by Serial No. ...14/364.616....., filed on ...June 11, 2014.....; and US 14/691,415 filed on April 20, 2015; US 15/287,385 filed on Oct. 6, 2016; and US 15/651,940 filed on July 17, 2017; WHEREAS, THERMO FISHER SCIENTIFIC (BREMEN) GmbH,

a corporation organized and existing under the laws of **Germany**, and having offices at **Hanna-Kunath-Str. 11, 28199 Bremen, Germany**

("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, the entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patents or similar legal protection issuing thereon, and all rights and benefits under any

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applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of the application when ascertained.

We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Date: 1/4/4/6/6 20 2013

Witness:

Signature: (%)

Name:

Address:

LENTIFIC Physica Fisher Schulde (Sremer) Henna-Kussm-Strasse 11 gasga sawaani. German

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Date: 53

Witness:

Signature:

Name:

Address:

Thermolisher SCIENTIFIC

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RECORDED: 03/28/2018