PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander MAKAROV	08/08/2009
Dirk NOLTING	08/08/2009
Eduard DENISOV	08/08/2009
Jens GRIEP-RAMING	08/12/2009
Wilko BALSCHUN	08/06/2009

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:	12996226

CORRESPONDENCE DATA

Fax Number: (408)965-6010

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-965-6048

Email: carina.frazer@thermofisher.com

Correspondent Name: Carina Frazer

Address Line 1: 355 River Oaks Parkway

Address Line 2: IP Dept.

Address Line 4: San Jose, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER: 3947US1/PCT

NAME OF SUBMITTER: Carina Frazer

PATENT

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Total Attachments: 10
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WHEREAS, I, Alexander MAKAROV

of Thomas-Mann-Strasse 10A, 28213 Bremen, Germany

have invented certain new and useful improvements as described in an International Patent Application entitled

Collision Cell

being identifiable under the Patent Co-operation Treaty by Serial No. PCT/GB2009/001389, filed on 3 June 2009; and in the United States Patent and Trademark Office by Serial No. 12/996,226, filed on Dec. 3, 2010;

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, I transfer to Assignee, its successors and assigns, my 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 applicable treaty or convention; and I 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;

I 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;

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my 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.

Maxapol MAKAROV

Thermo Fisher Scientific (Bremen) GmbH

Witness

Signature:

Witness

Cianatura

Address:

Address:

Thermo Fisher Scientific (Bremen) GmbH

Hanna-Kunath-Str. 11 28199 BREMEN GERMANY

28199 BREMEN

Hanna-Kunath-Str. 11

GERMANY

WHEREAS, I. Dirk NOLTING

of c/o Thermo Fisher Scientific (BREMEN) GmbH, Hanna-Kunath-Str. 11, 28199 Bremen, Germany

have invented certain new and useful improvements as described in an International Patent Application entitled

Collision Cell

being identifiable under the Patent Co-operation Treaty by Serial No. PCT/GB2009/001389, filed on 3 June 2009; and in the United States Patent and Trademark Office by Serial No. 12/996 226, filed on 226;

WHEREAS, THERMO FISHER SCIENTIFIC (BREMEN) GMBH,

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Dirk NOLTING

Witness

Signature: Aben

Address:

Thermo Fisher Scientific (Bremen) GmbH Hanna-Kunath-Str. 11 28199 BREMEN GERMANY Address:

Witness

Thermo Fisher Scientific (Bremen) GmbH

Hanna-Kunath-Str. 11 28199 BREMEN GERMANY

WHEREAS, I, Eduard DENISOV

of Buergermeister-Spitta-Allee 56B, 28329 Bremen, Germany

have invented certain new and useful improvements as described in an International Patent Application entitled

Collision Cell

being identifiable under the Patent Co-operation Treaty by Serial No.

PCT/GB2009/001389, filed on 3 June 2009; and in the United States Patent and Trademark Office by Serial No. 12/996, 226, filed on Sec. 3, 2010;

WHEREAS, THERMO FISHER SCIENTIFIC (BREMEN) GMBH,

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Eduard DENISOV

Date:

Witness

Signature: Robert Mu

Address:

Thermo Fisher Scientific (Bremen) GmbH Hanna-Kunath-Str. 11

28199 BREMEN

GERMANY

Witness

Signature:

Address:

Thermo Fisher Scientific (Bremen) GmbH

Hanna-Kunath-Str. 11 28199 BREMEN

GERMANY

WHEREAS, I, Jens GRIEP-RAMING

of c/o Thermo Fisher Scientific (BREMEN) GmbH, Hanna-Kunath-Str. 11, 28199 Bremen, Germany

have invented certain new and useful improvements as described in an International Patent Application entitled

Collision Cell

being identifiable under the Patent Co-operation Treaty by Serial No. PCT/GB2009/001389, filed on 3 June 2009; and in the United States Patent and Trademark Office by Serial No. 12/996,226, filed on Sec. 3, 200;

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Jens GRIEP-RAMING

Witness

Signature:

Address:

Thermo Fisher Scientific (Bremen) GmbH Hanna-Kunath-Str. 11 28199 BREMEN

GERMANY

Data

Witness

Signature:

Address:

Thermo Fisher Scientific (Bremen) GmbH

Hanna-Kunath-Str. 11 28199 BREMEN GERMANY

WHEREAS, I, Wilko BALSCHUN

of c/o Thermo Fisher Scientific (BREMEN) GmbH, Hanna-Kunath-Str. 11, 28199
Bremen, Germany

have invented certain new and useful improvements as described in an International Patent Application entitled

Collision Cell

being identifiable under the Patent Co-operation Treaty by Serial No.

PCT/GB2009/001389, filed on 3 June 2009; and in the United States Patent and Trademark Office by Serial No. 2/996, 226, filed on 3.500;

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:

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Wilko	RAI	SCHUN

Tota:

06.08.2000

Witness

Signature: Rosa & Mc

Witness

Signatura:

Address:

Thermo Fisher Scientific (Bremen) GmbH Hanna-Kunath-Str. 11 28199 BREMEN GERMANY Address:

Thermo Fisher Scientific (Bremen) GmbH

Hanna-Kunath-Str. 11 28199 BREMEN GERMANY

366608; SK; MTD

PATENT REEL: 025468 FRAME: 0489

RECORDED: 12/08/2010