#### 502733374 03/21/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2779980

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RICHARD HEMING	03/19/2014

### **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:	14221734

### **CORRESPONDENCE DATA**

Fax Number: (408)965-6010

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 408-965-6048

USSJO.IP@thermofisher.com Email:

Correspondent Name: CARINA FRAZER, THERMO FISHER SCIENTIFIC

Address Line 1: 355 RIVER OAKS PARKWAY

Address Line 2: IP DEPT.

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	17522US1/NAT
NAME OF SUBMITTER:	CARINA FRAZER
SIGNATURE:	/Carina Frazer/
DATE SIGNED:	03/21/2014

**Total Attachments: 2** 

source=17522US1-NAT\_Assignment#page1.tif source=17522US1-NAT Assignment#page2.tif

> REEL: 032498 FRAME: 0863 502733374

**PATENT** 

## ASSIGNMENT

#### WHEREAS, I, RICHARD HEMING

of Zum Hagen 14, 48341 ALTENBERGE

, Germany,

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

#### PREAMPLIFIER FOR CHARGED PARTICLE DETECTION

for Letters Patent of the United States, the application arising out of GB Application number GB 1305207.1, and/or being identifiable in the United States Patent and Trademark Office by Serial No. 14/221, 734 , filed on March 21, 2014 ; and

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 of similar legal protection to the Assignee.

I 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.

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. I hereby agree that the transfer of rights made by this instrument is effective as of the filling date of the application written above.

Richard Heming

Date:

Witness Signature

Name: TRANK CAESLASE

Address: Hanna-Kunath-Str. 11

28199 Bremen

Witness Signature

Name: Alexander Kholumero

Address: <u>Hanna-Kunath-Str. 11</u>

28199 Bremen