PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4447678

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| PERKINELMER UK LIMITED | 05/28/2014 |

RECEIVING PARTY DATA

| Name: | PERKINELMER SINGAPORE PTE LTD. | |
|-------------------|--------------------------------|--|
| Street Address: | 47 AYER RAJAH CRESCENT | |
| Internal Address: | # 06-12 | |
| City: | SINGAPORE | |
| State/Country: | SINGAPORE | |
| Postal Code: | 139947 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14905691 |

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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: (617) 395-7009

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Correspondent Name: LANDO & ANASTASI, LLP
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| ATTORNEY DOCKET NUMBER: | P2024-7010US | |
|-------------------------|----------------------------------|--|
| NAME OF SUBMITTER: | E OF SUBMITTER: NICOLE A. PALMER | |
| SIGNATURE: | /Nicole A. Palmer/ | |
| ATE SIGNED: 06/07/2017 | | |

Total Attachments: 3

source=Executed Assignment (PerkinElmer UK entity to SINGAPORE entity)#page1.tif source=Executed Assignment (PerkinElmer UK entity to SINGAPORE entity)#page2.tif source=Executed Assignment (PerkinElmer UK entity to SINGAPORE entity)#page3.tif

PATENT 504400981 REEL: 042622 FRAME: 0061

THIS ASSIGNMENT is made as a DEED on the 28th day of May 2014

PARTIES:

1. PerkinElmer UK Limited, a company registered in the United Kingdom, of Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX, United Kingdom (the "Assignor")

and

2. PerkinElmer Singapore PTE Limited, a company registered in Singapore of 47 Ayer Rajah Crescent, 06-12, Singapore 139947, Singapore (the "Assignee")

WHEREAS:

- (A) The Assignor is the applicant for a patent application details of which application are set out in the Schedule below ("the Application") in pursuit of patents in the countries listed in the Application ("the Designated Countries") in respect of the inventions claimed by the Application ("the Inventions")
- (B) The Assignor has agreed to assign to the Assignee the Application and the Inventions on the terms and conditions set out below.

NOW THIS ASSIGNMENT WITNESSETH as follows:-

- In pursuance of the said agreement and for the payment of the sum of US \$1 (receipt
 of which is hereby acknowledged by the Assignor), the Assignor with full title
 guarantee HEREBY ASSIGNS unto the Assignee:
 - 1.1 all of the Assignor's right and title to and interest in the Inventions and the full and exclusive benefit of them in each and all of the Designated Countries;
 - 1.2 all the rights of the Assignor to and in the Application and in any further applications for a patent or patents in respect of the Inventions made under the national patent legislation in each or any of the Designated Countries;
 - 1.3 the right to apply for and obtain a patent or patents or other similar forms of protection in respect of the Inventions in each or any of the Designated Countries (including the right to make a fresh or new application for each or any of the Designated Countries);
 - 1.4 the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of all infringements of any patent or patents granted pursuant to the Application whether such infringements take place before or after the date of this Assignment

TO HOLD the same unto the Assignee absolutely

- 2. The Assignor HEREBY COVENANTS with the Assignee as follows:-
 - 2.1 It is the Applicant of the Patent Application for the relevant Designated Countries and has the full power to enter into this Assignment;
 - 2.2 It has not, either by act or omission, caused and permitted anything to be done which might endanger the validity of the Application or the ability of the Assignee to register this Assignment;
 - 2.3 It has not assigned or agreed to assign to any person, firm or company or otherwise encumbered the Application or any other part of the property and rights hereby assigned; and
 - 2.4 That the Assignor will at the expense of the Assignee execute, sign and do all such instruments, applications, documents, acts and things as may be reasonably required by the Assignee or its nominee to enjoy the full benefit of the Application.

IN WITNESS of which this Assignment has been executed as a Deed and delivered the date and year first above written.

THE SCHEDULE

| Title | Application Number | Filing Date |
|---|-----------------------|--------------|
| Sample spinners and spectrometers including sample spinners | GB1312913.5 | 18 July 2013 |

| EXECUTED AS A DEED BY PerkinEimer UK Limited in accordance with the laws of the United Kingdom |)Print name:John L. Healy |
|---|---|
| In the presence of: Name of Witness: | , Anda Dyna |
| Name of Witness: |)Print name:Linda Bymes)Position: Intellectual Property Assistant))Print name:Jeanne Hallissey)Position:Paralegal |
| EXECUTED AS A DEED BY PerkinElmer Singapore PTE Limited in accordance with the laws of the United Kingdom |)Print name: John L. Healy |
| In the presence of: Name of Witness: |)Print name:Linda Byrnes)Position: Intellectual Property Assistant |
| Name of Witness: |)Print name: Jeanne Hallissey)Position:Paralegal |