

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3805885

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JACKIE Y. YING	09/30/2013
SARAVANA KUMAR KUMARASAMY	11/05/2013
RENSHENG DENG	09/30/2013
RECEIVING PARTY DATA	
Name:	AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH
Street Address:	1 FUSIONOPOLIS WAY, #20-10 CONNEXIS
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	138632
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15025858
CORRESPONDENCE DATA	
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<i>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.</i>	
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Correspondent Name:	CHOATE, HALL & STEWART LLP
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ATTORNEY DOCKET NUMBER:	2008187-0074
NAME OF SUBMITTER:	KEVIN HENRY, PHD, JD
SIGNATURE:	/Kevin Henry/
DATE SIGNED:	03/29/2016
Total Attachments: 5	
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DEED OF ASSIGNMENT

THIS DEED made the 30th of September Two thousand and thirteen (2013)
BETWEEN,

1. Jackie Y. YING

**c/o Institute of Bioengineering and Nanotechnology
31 Biopolis Way, #04-01 Nanos
Singapore 138669**

2. Saravana Kumar KUMARASAMY

**c/o Institute of Bioengineering and Nanotechnology,
31 Biopolis Way, #04-01 Nanos
Singapore 138669**

3. Rensheng DENG

**c/o Institute of Bioengineering and Nanotechnology
31 Biopolis Way, The Nanos, #04-01
Singapore 138669**

[hereinafter referred to as "the Assignors"]

AND

**Agency for Science, Technology and Research
1 Fusionopolis Way, #20-10 Connexis
Singapore 138632**

[hereinafter referred to as "the Assignee"]

WHEREAS the Assignors warrants that the Assignor are the first and true inventors of an invention relating to an invention entitled "**Microfluidic Device**" [hereinafter referred to as "the Invention"], the subject of Singapore Application No. **PCT/SG2013/000423**, filed at the Intellectual Property Office of Singapore [hereinafter referred to as "the Application"]

AND WHEREAS the Assignors have agreed to assign to the Assignee and the Assignee desires to take assignment of all rights, title and interest of the Assignors in and to the Invention and the Application,

NOW THIS DEED WITNESSETH

1. In consideration of the sum of one dollar (\$1) and other good and valuable consideration receipt of which is hereby acknowledged by the Assignors, the Assignors hereby assign to the Assignee all of his rights, title and interest in and to the Invention and the Application including:
 - (a) all rights and powers to make one or more applications for Letters Patent or other form of protection in the name of the Assignee in Singapore, the United States of America and in any other country of the world in respect of the Invention, and all rights, title and interest in and to any Letters Patent or other form of protection to mature from any such application,
 - (b) the rights and powers to prosecute the Application and all rights, title and interest in and to any Patent or Patents granted thereon together with any extension of the term of any such Patent or Patents as may be granted, SAVE THAT nothing in this Deed shall prevent the filing or proceeding of an Application to which this Deed relates, in the name of the Assignors or Inventors where such filing or proceeding of such Application is beneficial to the interests of the Assignee
 - (c) the rights and powers to seek protection in countries other than Singapore by way of Patent, Petty Patent, Utility Model, Design Patent or other appropriate form of protection for the Invention, by way of application(s) for such protection made to the appropriate authorities in such other country or countries as the Assignee in its complete discretion may elect, whether or not any such foreign application(s) be made claiming International Convention priority from the Application hereby assigned
 - (d) any Copyright owned by the Assignors in and to any drawings relating to the subject matter of the Invention together with the rights and powers such as subsist at the date of this Deed

- (e) to apply for registration of Copyright, Design, Design-Patent or like protection in the name of the Assignee in Singapore and in any other country of the world in respect of the subject matter of the said drawings and to any registration of Copyright, Design-Patent or like protection which matures from any such application, together with the rights to sue in respect of any infringement of that Copyright which may have occurred before the date of this Deed

2. The Assignors agree, at the expense of the Assignee, to sign, execute and deliver all documents, forms and papers reasonably required to be produced or obtained by the Assignee in connection with any application for Letters Patent or other form of protection for the subject matter of the Invention, in Singapore or elsewhere.

IN WITNESS WHEREOF the Assignors and Assignee executed this Deed the day and year first hereinbefore written.

ASSIGNORS

SIGNED, SEALED and DELIVERED

By the said

YING Jackie Y.

in the presence of:

.....
(Witness)

SIGNED, SEALED and DELIVERED

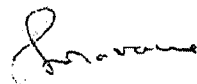
By the said

KUMARASAMY Saravana Kumar

in the presence of:

.....
(Witness)

Anita Misra
(S79007121)

 05/11/2013

- (e) to apply for registration of Copyright, Design, Design-Patent or like protection in the name of the Assignee in Singapore and in any other country of the world in respect of the subject matter of the said drawings and to any registration of Copyright, Design-Patent or like protection which matures from any such application, together with the rights to sue in respect of any infringement of that Copyright which may have occurred before the date of this Deed

2. The Assignors agree, at the expense of the Assignee, to sign, execute and deliver all documents, forms and papers reasonably required to be produced or obtained by the Assignee in connection with any application for Letters Patent or other form of protection for the subject matter of the Invention, in Singapore or elsewhere.

IN WITNESS WHEREOF the Assignors and Assignee executed this Deed the day and year first hereinbefore written.

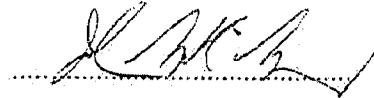
ASSIGNORS

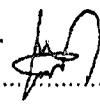
SIGNED, SEALED and DELIVERED

By the said

YING Jackie Y.

in the presence of:



Diana Sani 
(Witness)

SIGNED, SEALED and DELIVERED

By the said

KUMARASAMY Saravana Kumar

in the presence of:

.....

.....
(Witness)

SIGNED, SEALED and DELIVERED

By the said

DENG Rensheng

in the presence of:

Rensheng

Diana Sani
.....
(Witness)

ASSIGNEE

FOR AND ON BEHALF OF

By the said

Agency for Science, Technology and
Research

in the presence of:

[Signature]
SURESAN SACHI
GENERAL COUNSEL
.....
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH

[Signature]
.....
(Witness) CECILIA FOK