# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4922688

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS GOLOBISH	11/20/2015
MARYANN GRUDA	11/19/2015
TAMAZ GULIASHVILI	11/19/2015
PAMELA O'SULLIVAN	11/19/2015
ANDREW SCHEIRER	11/19/2015
VI DAN	11/19/2015
WEI-TAI YOUNG	11/20/2015
VINCENT CAPPONI	11/19/2015
PHILLIP CHAN	11/19/2015

## **RECEIVING PARTY DATA**

Name:	CYTOSORBENTS CORPORATION
Street Address:	7 DEER PARK DRIVE
Internal Address:	SUITE K
City:	MONMOUTH JUNCTION
State/Country:	NEW JERSEY
Postal Code:	08852

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15769361

## CORRESPONDENCE DATA

Fax Number: (215)568-3439

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: 215-568-3100

Email: assignments@woodcock.com **BAKER & HOSTETLER LLP** Correspondent Name: Address Line 1: CIRA CENTRE 12TH FLOOR

Address Line 2: 2929 ARCH STREET

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER: 100861.000101

PAIENI REEL: 045583 FRAME: 0192 504875948

NAME OF SUBMITTER:	VALERIE CHICCHI	
SIGNATURE:	/Valerie Chicchi/	
DATE SIGNED:	04/19/2018	
Total Attachments: 18		
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PATENT REEL: 045583 FRAME: 0193

#### ASSIGNMENT

WHEREAS, I, Thomas Golobish, a citizen of United States, residing in Princeton, New Jersey, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection. including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 20th day of Novemberyear of 201/5

Thomas Golobish

STATEMENT OF NOTARY PUBLIC

STATE OF THE YEAR

: \$8

COUNTY OF HOLLINGS:

On this A day of Market , year of 2015 before me personally came the above named **Thomas Golobish** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires 9/1/2020

#### ASSIGNMENT

WHEREAS, I, Maryann Gruda, a citizen of United States, residing in Yardley, Pennsylvania, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 19 day of November, year of 2015

Maryann Gruda

\*

STATEMENT OF NOTARY PUBLIC

STATE OF YMAGE

: SS

COUNTY OF Medal Lask:

m Sareio

On this / day of Movember , year of 201 before me personally came the above named Maryann Gruda to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022486 My Contribsion Expires 9/1/2020

#### ASSIGNMENT

WHEREAS, I, Tamaz Guliashvili, a citizen of United States, residing in Philadelphia, Pennsylvania, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Tamaz Guliashvili

STATEMENT OF NOTARY PUBLIC

STATE OF

SS

COUNTY OF THE SLEEP !

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, year of 2015 before me personally came the above named Tamaz Guliashvili to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires 91/2020

#### ASSIGNMENT

WHEREAS, I, Pamela O'Sullivan, a citizen of United States, residing in Manalapan, New Jersey. ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over. unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 194 day of 10 3/1 MWC, year of 2015.

Ramela O'Sullivan

STATEMENT OF NOTARY PUBLIC

STATE OF

: SS

COUNTY OF Middlesely:

Seemala Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expines 9/1/2020

Page 2 of 2

#### ASSIGNMENT

WHEREAS, I, Andrew Scheirer, a citizen of United States, residing in Hoboken, New Jersey, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 19th day of November, year of 2015.

Andrew Scheirer

STATEMENT OF NOTARY PUBLIC

STATE OF YOUR ST

: SS

COUNTY OF Medilizar

On this day of work , year of 2015, before me personally came the above named Andrew Scheirer to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires 91/2020

### ASSIGNMENT

WHEREAS, I, Vi Dan, a citizen of United States, residing in East Brunswick, New Jersey, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this \_\_\_\_\_\_day of \_\_\_\_\_\_day of \_\_\_\_\_\_\_, year of 2015

Vi Dan-

STATEMENT OF NOTARY PUBLIC

STATE OF MEN GROUP

: SS

COUNTY OF Millery

On this / day of / executed, year of 2015 before me personally came the above named Vi Dan to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Nothry Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires 9/1/2020

Page 2 of 2

## ASSIGNMENT

Tai

WHEREAS, I, Wei-Tang Young, a citizen of United States, residing in Hillsborough, New Jersey, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 20th day of November, year of 2015.

Wei-Tang Young

Tai

\*

STATEMENT OF NOTARY PUBLIC

STATE OF

: \$\$

COUNTY OF MALLERE

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, year of 201 & before me personally came the above named Wei-Tang Young to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires 91/2020

### ASSIGNMENT

WHEREAS, I, Vincent Capponi, a citizen of United States, residing in Lawrenceville, New Jersey, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 19 day of Noraubu, year of 2015

Vincent Capponi

\*

STATEMENT OF NOTARY PUBLIC

STATE OF THE STATE OF

: SS

COUNTY OF Medellery :

On this /g day of November, year of 2015 before me personally came the above named Vincent Capponi to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires 9/1/2020

#### ASSIGNMENT

WHEREAS, I, Phillip Chan, a citizen of United States, residing in Cherry Hill, New Jersey, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 100861.000057 ("the invention"), assigned application number 62/245,071 filed on October 22, 2015, entitled Use of a Multi-Functional Hemocompatible Porous Polymer Bead Sorbent for Removal of Hemoglobin, Potassium, Cytokines, Bioactive Lipids, and Immunoglobulins from Biological Fluids ("the subject application").

AND WHEREAS, CytoSorbents Corporation, ASSIGNEE, having a place of business at 7 Deer Park Drive, Suite K, Monmouth Junction, New Jersey 08852, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 19 day of November year of 2015

Phillip Chan

STATEMENT OF NOTARY PUBLIC

STATE OF

: SS

COUNTY OF THE LLISEX

On this /9 day of //were of 201/, before me personally came the above named Phillip Chan to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

LEA M. GARCIA NOTARY PUBLIC OF NEW JERSEY ID # 50022485 My Commission Expires \$11/2020

Page 2 of 2

PATENT REEL: 045583 FRAME: 0211

**RECORDED: 04/19/2018**