

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4601781

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MEDITOPE LLC | 04/06/2012 |
| RECEIVING PARTY DATA | |
| Name: | CITY OF HOPE |
| Street Address: | 1500 EAST DUARTE ROAD |
| City: | DUARTE |
| State/Country: | CALIFORNIA |
| Postal Code: | 91010-3000 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15614468 |
| CORRESPONDENCE DATA | |
| Fax Number: | (650)815-2601 |
| <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> | |
| Phone: | 6508152600 |
| Email: | abaker@sheppardmullin.com, svipdocketing@sheppardmullin.com |
| Correspondent Name: | SHEPPARD MULLIN RICHTER & HAMPTON LLP |
| Address Line 1: | 379 LYTTON AVENUE |
| Address Line 2: | ALEX Y. NIE |
| Address Line 4: | PALO ALTO, CALIFORNIA 94301 |
| ATTORNEY DOCKET NUMBER: | 49JV-227257-US3 |
| NAME OF SUBMITTER: | ALEX Y. NIE |
| SIGNATURE: | /Alex Y. Nie/ |
| DATE SIGNED: | 09/19/2017 |
| Total Attachments: 8 | |
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ASSIGNMENT

THIS ASSIGNMENT is by Medilope LLC, a corporation of the State of Delaware having a place of business at 22 Kelly Court, Menlo Park, CA 94025 (hereinafter referred to as "Assignor"). Assignor is the joint owner with City of Hope of the entire right, title, and interest in and to one or more certain inventions entitled **MEDITOPES AND MEDITOPE-BINDING ANTIBODIES AND USES** as described in the attached Schedule A (the "Invention(s)").

City of Hope, a corporation of the State of California having a place of business at 1500 East Duarte Road, Duarte, CA 91010-3000 ("Assignee"), desires to acquire the entire right, title, and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

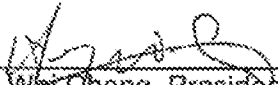
For valuable consideration, the receipt and sufficiency of which is acknowledged, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in and to: the Invention(s), the Application, and any Patents; any divisions and continuations of the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that they are the joint owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment and to sign all documents and do such additional acts as Assignee deems necessary or desirable to perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct

proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights.

Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

This Assignment may be executed in counterparts.


Assignor:

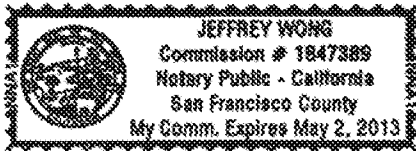
 4/6/2012
By: Heng Wei Chang, President
for Meditope LLC

Date: April 06, 2012

United States of America)
State of California) ss.:
County of San Mateo)

On this 06th day of April, 2012, before me personally came Heng Wei Chang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged of the same.


Notary Public



Assignee:

Date: _____

By: Larry A. Coulure, Senior VP, CATD
For City of Hope

Schedule A

| Country | Application No. | Filing Date | Attorney Docket No. |
|---------------|-----------------|----------------|---------------------|
| United States | 13/443,804 | April 10, 2012 | 54435.8081.US03 |
| PCT | PCT/US12/32938 | April 10, 2012 | 54435.8081.WO01 |

ASSIGNMENT

THIS ASSIGNMENT is by Meditope LLC, a corporation of the State of Delaware having a place of business at 22 Kelly Court, Menlo Park, CA 94025 (hereinafter referred to as "Assignor"). Assignor is the joint owner with City of Hope of the entire right, title, and interest in and to one or more certain inventions entitled **MEDITOPES AND MEDITOPE-BINDING ANTIBODIES AND USES** as described in the attached Schedule A (the "Invention(s)").

City of Hope, a corporation of the State of California having a place of business at 1500 East Duarte Road, Duarte, CA 91010-3000 ("Assignee"), desires to acquire the entire right, title, and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which is acknowledged, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in and to: the Invention(s), the Application, and any Patents; any divisions and continuations of the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that they are the joint owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment and to sign all documents and do such additional acts as Assignee deems necessary or desirable to perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct

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This Assignment may be executed in counterparts.

Assignor:

By: Heng Wei Chang, President
for Meditope LLC

Date: _____

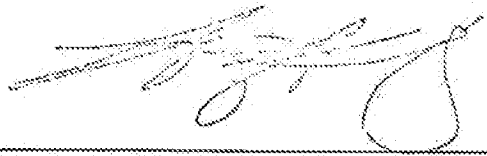
United States of America)
State of _____) ss.:
County of _____)

On this _____ day of _____, _____, before me personally came _____ Heng Wei Chang _____, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged of the same.

Notary Public

Assignee:

Date: 4/10/12



By: Larry A. Couture, Senior VP, CATD
For City of Hope

Schedule A

| Country | Application No. | Filing Date | Attorney Docket No. |
|----------------|------------------------|--------------------|----------------------------|
| United States | 13/443,804 | April 10, 2012 | 54435.8081.US03 |
| PCT | PCT/US12/32938 | April 10, 2012 | 54435.8081.WO01 |