503215814 03/12/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

tylesheet Version v1.2

EPAS ID: PAT3262429

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEILA MASINAEI	02/12/2015
LLOYD WOLFINBARGER	03/03/2015
SILVIA CHEN	02/11/2015
ALYCE LINTHURST JONES	02/11/2015
JINGSONG CHEN	02/12/2015

RECEIVING PARTY DATA

Name:	LIFENET HEALTH
Street Address:	1864 CONCERT DRIVE
City:	VIRGINIA BEACH
State/Country:	VIRGINIA
Postal Code:	23453

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12732974

CORRESPONDENCE DATA

Fax Number: (202)739-3001

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: 202.739.3000

Email: patents@morganlewis.com, ateckman@morganlewis.com

Correspondent Name: JANICE H. LEE

Address Line 1: 1111 PENNSYLVANIA AVE NW Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	067949-5021-02
NAME OF SUBMITTER:	JANICE H. LEE
SIGNATURE:	/Janice H. Lee/
DATE SIGNED:	03/12/2015

Total Attachments: 4

503215814

source=067949-5021-02-Assignment#page1.tif

PATENT REEL: 035149 FRAME: 0084 source=067949-5021-02-Assignment#page2.tif source=067949-5021-02-Assignment#page3.tif source=067949-5021-02-Assignment#page4.tif

> PATENT REEL: 035149 FRAME: 0085

ASSIGNMENT

WHEREAS I/WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

COMPOSITIONS FOR REPAIR OF DEFECTS IN TISSUES, AND METHODS OF MAKING THE SAME

for which I/WE filed an application for a:

U.S. Patent Application No. 12/732,974 on March 26, 2010;

WHEREAS, LifeNet Health, whose post office address is 1864 Concert Drive, Virginia Beach, VA 23453 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the applications for and United States Letters Patent to be issued on this invention and the applications for and Letters Patent to be issued on this invention from any other country;

NOW THEREFORE, be it known that, for and in consideration of the sum of at least One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and the listed applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which have been or may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hand.

County of		Leila Masinaei
State of		POROX (9217, Dobal, UAC
	SS.	Address
Subscribed and sworn to before me this day of, 2015		First Assignor's Signature
Notary Public		12/50/2015
:		Date [‡]
Names of additional inventors attached:	ISI Y	es (I No

County of	Jingsong Chen
State of	Full Name of Second Assignor 1864 Concert Drive S. <u>Virginia Beach, VA 23453</u>
Subscribed and sworn to before me this day of, 2012 Notary Public	Fifth Assignor's Signature 2/12/2015
Names of additional inventors attached:	Date ☐ Yes ☑ No

County of	SS.	Lioyd Wolfinbarger Full Name of First Assignor 1509 CEOAR LANE NORFOLK, VA 23528 Address
Subscribed and swom to before me this day of, 2015 Notary Public	***************************************	Second Assignor's Signardre 3/3/2015 Date
Names of additional inventors attached:	Ø Y	es II No
County of State of Subscribed and sworn to before methisday of, 2015 Notary Public	\$\$.	Silvia Chen Full Name of First Assignor 1864 Concert Drive Virginia Beach, VA 23453 Address Third Assignor's Signature
Names of additional inventors attached:		Date:
County of State of Subscribed and swom to before me this day of, 2015 Notary Public	SS,	Alyce Linthurst Jones Full Name of First Assignor 1864 Concert Drive Virginia Beach, VA 23453 Address Fourth Assignor's Signature
Names of additional inventors attached:	<u> </u>	Date /es ○ No