503090546 12/08/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL FRANCIS	12/05/2014
ROY OGLE	12/02/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14377272

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	067949-5045
NAME OF SUBMITTER:	JANICE H. LEE
SIGNATURE:	/Janice H. Lee/
DATE SIGNED:	12/08/2014

Total Attachments: 2

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PATENT 503090546 REEL: 034426 FRAME: 0400

ASSIGNMENT

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

LIQUEFACTION OF BONE MATRIX

for which I/WE filed an application for a:

U.S. Patent Application No. <u>14/377,272</u> on <u>August 7, 2014</u>; International PCT Application No. <u>PCT/US2013/025226</u> on <u>February 7, 2013</u>; and U.S. Provisional Application No. <u>61/596,027</u> on <u>February 7, 2012</u>; and

WHEREAS, <u>LifeNet Health</u>, whose post office address is <u>1864 Concert Drive</u>, <u>Virginia Beach</u>, <u>VA 23453</u> (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	Michael Francis Full Name of First Assignor 1864 Concert Drive
Subscribed and sworn to before me this day of, 2012 Notary Public	SS. Virginia Beach, VA 23453 Address First Assignor's Signature Date
Names of additional inventors attached:	⊠ Yes □ No

Attorney Docket 067949-5045 Sole/Joint Invention (Worldwide Rights) Page 2 of 2

 State of <u>VA</u> State of <u>VA</u> State of <u>VA</u> State of <u>VA</u> Subscribed and sworn to before me this <u>I</u> day of <u>Dee</u> , 2014. Subscribed and Sworn to before me this <u>I</u> Notary Public	Roy Ogle Full Name of Second Assignor 9509 9 th Bay Street Norfolk, VA 23518 Address Roy C Second Assignor's Signature Date
Names of additional inventors attached:	Yes El No

JANE B. PLUMMER-WASHINGTON
Notary Public
Commonwealth of Virginia
212852
My Commission Expires Aug 31,2015

DB1/80279640.1

PATENT REEL: 034426 FRAME: 0402