# 504647493 11/17/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4694214

SUBMISSION TYPE:	NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANC	CE: ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DAT	ΓΑ			
	Name	Execution Date		
JINGSONG CHEN		11/03/2017		
JOSHUA JONES		11/06/2017		
KENT BOCKES		11/08/2017		
JOHN GARRETTSON	11/04/2017			
ARTHUR L. BRAME	11/06/2017			
THOMAS SANDER	11/15/2017			
BEAU INSKEEP	11/06/2017			
AMY DORFMAN		11/06/2017		
RECEIVING PARTY DAT	Λ			
	LIFENET HEALTH			
Street Address:	1864 CONCERT DRIVE			
City:	VIRGINIA BEACH			

## PROPERTY NUMBERS Total: 1

State/Country:

Postal Code:

Property Type	Number
Application Number:	15534237

VIRGINIA

23453

#### **CORRESPONDENCE DATA**

Fax Number:	(610)407-0701			
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:	610-4	07-0700		
Email:	nmay	@ratnerprestia.com		
Correspondent Name:	RATNERPRESTIA			
Address Line 1:	2200 RENAISSANCE BLVD			
Address Line 2:	SUITE 350			
Address Line 4:	KING OF PRUSSIA, PENNSYLVANIA 19406			
ATTORNEY DOCKET NUMBER		LNH-226US		
NAME OF SUBMITTER: ANDREW J. KOOPMAN		ANDREW J. KOOPMAN		
SIGNATURE:	/Andrew J. Koopman/			

DATE SIGNED:	11/17/2017
Total Attachments: 14	
source=Assignment#page1.tif	
source=Assignment#page2.tif	
source=Assignment#page3.tif	
source=Assignment#page4.tif	
source=Assignment#page5.tif	
source=Assignment#page6.tif	
source=Assignment#page7.tif	
source=Assignment#page8.tif	
source=Assignment#page9.tif	
source=Assignment#page10.tif	
source=Assignment#page11.tif	
source=Assignment#page12.tif	
source=Assignment#page13.tif	
source=Assignment#page14.tif	

COMBINED	DECLARATION/ASSIGNMENT - Patent Application	Docke	t Number: LNH-226US		
Whereas, the Assignor, comprising the following named inventors:					
	1. Jingsong Chen		Joshua Jones		
ASSIGNOR(s)/ INVENTOR(s)	3. Kent Bockes	4.	John Garrettson		
	5. Arthur L. Brame	6.	Thomas Sander		
	7. Beau inskeep	8.	Amy Dorfman		
made an inventior	n entitled: SOFT TISSUE GRAFTS, AND MET	HODS C	OF MAKING AND USING SAME		
for which an appli (Select one of the fo	cation for Letters Patent of the United States	(the Ap	oplication):		
is submitted	l concurrently herewith the U.S. Patent and Trademark Office on <u>06</u> ent Application Serial No.: <u>15/534,237</u>	08/201	<u>7</u> ,		
ASSIGNEE (Full Name and A	ddress) LifeNet Health 1864 Concert Drive Virginia Beach, VA 23453				
is desirous of acq	uiring the entire interest in and to said invent	on and	the Letters Patent to be obtained therefor,		
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.					
Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.					
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.					
If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.					
Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.					
If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.					
In witness whereof, this Assignment is executed on the day indicated below.					

Page 1 of 3 Modified 7/26/13

#### COMBINED DECLARATION/ASSIGNMENT -Patent Application

Docket Number: LNH-226US

#### Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Printed Name	Signature	Date
	1. Jingsong Chen		11-3-2017
		* Witness to Assignor #1	
	2. Joshua Jones	phitting_	11-6-17
		/ * Witness to Assignor #2	
SIGNATURE	3. Kent Bockes		
		* Witness to Assignor #3	
·	4. John Garrettson	patter	11 - 4 - 2017
		* Witness to Assignor #4	م محمد المراجع المراجع المراجع المراجع
	5. Arthur L. Brame	adun Abram 2	11-6-2017
		* Witness to Assignor #5	
	6. Thomas Sander		
	1	* Witness to Assignor #6	

Page 3 of 3 Modified 2/6/03



Application for United States Letters Patent:			
Serial No.:	15/534,237		
Filed:	<u>June 8, 2017</u>		
Attorney Docket Number:	LNH-226US		
Total Number of Assignment Pages	3	* Witness signature recommended, mandatory for some countries	

Page 3 of 3 Modified 2/6/03

COMBINED	DECLARATION/ASSIGNMENT - Patent Application	Docket Number: LNH-226US		
Whereas, the Ass	signor, comprising the following named inver	ntors:		
	1. Jingsong Chen	2. Joshua Jones		
ASSIGNOR(s)/ INVENTOR(s)	3. Kent Bockes	4. John Garrettson		
	5. Arthur L. Brame	6. Thomas Sander		
	7. Beau Inskeep	8. Amy Dorfman		
made an inventior	n entitled: SOFT TISSUE GRAFTS, AND ME	THODS OF MAKING AND USING SAME		
for which an appli (Select one of the fo	cation for Letters Patent of the United State	s (the Application):		
is submitted	I concurrently herewith the U.S. Patent and Trademark Office on <u>00</u> ent Application Serial No.: <u>15/534,237</u>	<u>5/08/2017,</u>		
	LifeNet Health	· · · · · · · · · · · · · · · · · · ·		
ASSIGNEE (Full Name and A	ddress) 1864 Concert Drive Virginia Beach, VA 23453			
is desirous of acq	uiring the entire interest in and to said inven	tion and the Letters Patent to be obtained therefor,		
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.				
Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.				
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.				
If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.				
Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.				
If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.				
In witness	whereof, this Assignment is executed on th	e day indicated below.		
in withess				

Page 1 of 3 Modified 7/26/13 PATENT REEL: 044158 FRAME: 0515

# COMBINED DECLARATION/ASSIGNMENT Docket Number: LNH-226US - Patent Application

#### Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Typed or Printed Name

Signature

Date

11/8/17

SIGNATURE 1. Jingsong Chen

\* Witness to Assignor #1

2. Joshua Jones

\* Witness to Assignor #2

Kent Bockes 3.

Kent

\* Witness to Assignor #3

John Garretteon

\* Witness to Assignor #4

5. Arthur L. Brame

\* Witness to Assignor #5

6. Thomas Sander

Page 1 of 3 Modified 7/26/13Page 3 of 3 Modified 2/6/03

7.	Beau Inskeep	· · ·	
		* Witness to Assignor #7	
8.	Amy Dorfman		
		* Witness to Assignor #8	

Application for United States Letters	Patent:	
Serial No.:	<u>15/534,237</u>	
Filed:	<u>June 8, 201</u>	<u>7</u>
Attorney Docket Number:	LNH-226US	2
Total Number of Assignment Pages	3	* Witness signature recommended, mandatory for some countries

Page 3 of 3 PATENT<sup>Modified 2/6/03</sup> REEL: 044158 FRAME: 0517 •

COMBINED DECLARATION/ASSIGNMENT - Patent Application			Docket Number: LNH-226US		
Whereas, the Assignor, comprising	the follo	wing named inventors	5.		
ASSIGNOR(s)/ INVENTOR(s)	1.	Jingsong Chen	2.	Joshua Jones	
	3.	Kent Bockes	4.	John Garrettson	
	5.	Arthur L. Brame	6.	Thomas Sander	
	7.	Beau Inskeep	8.	Amy Dorfman	
made an invention entitled:	SOFT TIS	SUE GRAFTS, AND M	ETHODS OF M	AKING AND USING SAME	
for which an application for Letters	Patent of	f the United States (th	e Application):		

for which an application for Letters Patent of the United States (the Application): (Select one of the following):

is submitted concurrently herewith

was filed in the U.S. Patent and Trademark Office on 06/08/2017,

as U.S. Patent Application Serial No.: 15/534,237

	LifeNet Health
	1864 Concert Drive
ASSIGNEE	Virginia Beach, VA 23453
(Full Name and Address)	

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

COMBINED DECLARATION/ASSIGNMENT -Patent Application

Docket Number: LNH-226US

#### Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Printed Name	Signature	Date
	1. Jingsong Chen		
· . '			
SIGNATURE			
-			







Hur but Thomas Sander 11/15/17 \* Witness to Assignor #6 Beau inskeep 7.



Application for United States Letters Patent: Serial No.: <u>15/534.237</u>					
Filed: June 8, 2017					
Attomey Docket Number: LNH-226L	<u>18</u>				
Total Number of Assignment Pages 3	* Witness signature recommended, mandatory for some countries				

Page 3 of 3 Modified 2/6/03

## PATENT REEL: 044158 FRAME: 0525

RECORDED: 11/17/2017