

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5021908

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARIA PALASIS	01/03/2018
CHANGCHENG YOU	12/21/2017
DANNY CONCAGH	01/03/2018
LEE CORE	12/21/2017
KICHERL HO	12/22/2017
UPMA SHARMA	01/08/2018
GREG ZUGATES	12/22/2017
RECEIVING PARTY DATA	
Name:	480 BIOMEDICAL INC.
Street Address:	480 ARSENAL STREET
City:	WATERTOWN
State/Country:	MASSACHUSETTS
Postal Code:	02472
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15958279
CORRESPONDENCE DATA	
Fax Number:	(510)788-8786
<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:	5107888781
Email:	aaeverson@medlencarroll.com,rldalton@medlencarroll.com,docketing@medlencarroll.com
Correspondent Name:	MEDLEN AND CARROLL, LLP
Address Line 1:	1440 BROADWAY, SUITE 1010
Address Line 4:	OAKLAND, CALIFORNIA 94612
ATTORNEY DOCKET NUMBER:	480BIO-19000
NAME OF SUBMITTER:	ABBY EVERSON
SIGNATURE:	/abby everson/
DATE SIGNED:	06/25/2018

Total Attachments: 5

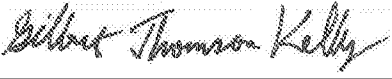
source=assign1595.480#page1.tif

source=assign1595.480#page2.tif

source=assign81350001executedcont#page1.tif

source=assign81350001executedcont#page2.tif

source=assign81350001executedcont#page3.tif

Form PTO-1595	RECORDATION FORM COVER SHEET		U.S. Department of Commerce Patent and Trademark Office
PATENTS ONLY			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
<p>1. Name of conveying party(ies):</p> <p>Maria Palasis Changcheng You Danny Concagh Lee Core Kicherl Ho Upma Sharma Greg Zugates</p>	<p>2. Name and address of receiving party(ies):</p> <p>480 Biomedical Inc. 480 Arsenal Street Watertown, Massachusetts, 02472</p>		
Additional name(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No		
<p>3. Nature of conveyance: Assignment</p> <p>Execution Date:</p> <p>01/03/2017 12/21/2017 01/03/2018 12/21/2017 12/22/2017 01/08/2018 12/22/2017</p>			
4. Title of Invention: Drug-Eluting Medical Implants			
A. New Patent Application No.(s): 15/958,279	B. Patent No.(s): N.A.		
Additional numbers attached? No			
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Peter G. Carroll MEDLEN & CARROLL, LLP 1440 Broadway, Suite 1010 Oakland, California 94612</p>	6. Total number of applications and patents involved: 1	7. Total fee(s): Effective January 01, 2014, as an electronic submission, payment in the amount of \$40 (\$40 Recordation fee) is not submitted.	
		8. Deposit Account Authorization: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290 .	
DO NOT USE THIS SPACE			
<p>9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p>			
Date: <u>June 22, 2018</u>	<p>Signature: </p> <p>Name: Gilbert Thomson Kelly</p>		

	Reg. No.: 70,988
--	------------------

In accordance with C.F.R. 1.63(d)(iv), the attached Assignment is to be used for Continuation Appln. 15/958,279 Entitled: Drug-Eluting Medical Implants Filed: 04/20/2018 Attorney Docket No. 480BIO-19000

Attorney Docket No.: 480BIO-81350001

ASSIGNMENT

WHEREAS, We, Maria Palasis, Changcheng You, Danny Concagh, Lee Core, Kicherl Ho, Upma Sharma and Greg Zugates, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:


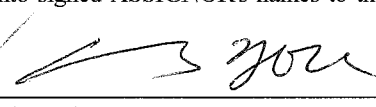


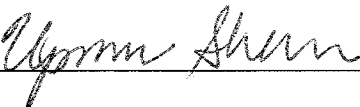
Title of Invention: Drug-Eluting Medical Implants
Issue Date: 11/20/2017 **Application No.: 15/818,062**

WHEREAS, 480 Biomedical Inc., 480 Arsenal Street, Watertown, Massachusetts, 02472, herein after referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

 _____ Maria Palasis	<u>1/3/2018</u> Date	 _____ Changcheng You	<u>12/21/2017</u> Date
 _____ Danny Concagh	<u>1/3/2018</u> Date	 _____ Lee Core	<u>12/21/17</u> Date
_____ Kicherl Ho	_____ Date	 _____ Upma Sharma	<u>8 Jan 2018</u> Date
_____ Greg Zugates	_____ Date		

STATE OF)
) ss.
COUNTY OF)

On this _____ day of _____, in the year of _____, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

NOTARY PUBLIC

SEAL

In accordance with C.F.R. 1.63(d)(iv), the attached Assignment is to be used for Continuation Appln. 15/958,279 Entitled: Drug-Eluting Medical Implants Filed: 04/20/2018 Attorney Docket No. 480BIO-19000

Attorney Docket No.: 480BIO-81350001

ASSIGNMENT

WHEREAS, We, **Maria Palasis, Changcheng You, Danny Concagh, Lee Core, Kicherl Ho, Upma Sharma and Greg Zugates**, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

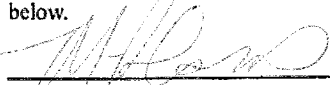
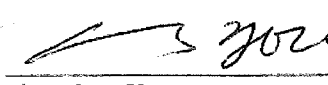
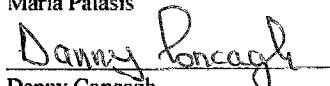
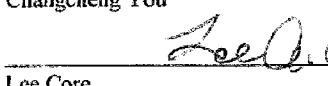
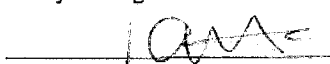
Title of Invention: **Drug-Eluting Medical Implants**
Issue Date: **11/20/2017** Application No.: **15/818,062**

WHEREAS, **480 Biomedical Inc., 480 Arsenal Street, Watertown, Massachusetts, 02472**, herein after referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

 _____ Maria Palasis	<u>11/3/2018</u> Date	 _____ Changcheng You	<u>12/21/2017</u> Date
 _____ Danny Concagh	<u>11/3/2018</u> Date	 _____ Lee Core	<u>12/21/17</u> Date
 _____ Kicherl Ho	<u>12/21/2017</u> Date	_____ Upma Sharma	_____ Date
_____ Greg Zugates	_____ Date		

STATE OF _____)
) ss.
COUNTY OF _____)

On this _____ day of _____, in the year of _____, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

NOTARY PUBLIC

SEAL

In accordance with C.F.R. 1.63(d)(iv), the attached Assignment is to be used for Continuation Appln. 15/958,279 Entitled: Drug-Eluting Medical Implants Filed: 04/20/2018 Attorney Docket No. 480BIO-19000

Attorney Docket No.: 480BIO-81350001

ASSIGNMENT

WHEREAS, We, **Maria Palasis, Changcheng You, Danny Concagh, Lee Core, Kicherl Ho, Upma Sharma and Greg Zugates**, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

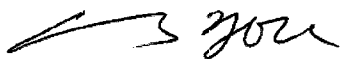
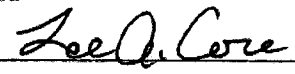

Title of Invention: Drug-Eluting Medical Implants
Issue Date: 11/20/2017 **Application No.: 15/818,062**

WHEREAS, **480 Biomedical Inc., 480 Arsenal Street, Watertown, Massachusetts, 02472**, herein after referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

_____	Date		12/21/2017
Maria Palasis		Changcheng You	Date
_____	Date		12/21/17
Danny Concagh		Lee Core	Date
_____	Date	_____	Date
Kicherl Ho		Upma Sharma	Date
	12/22/17		
Greg Zugates	Date		

STATE OF _____)
 COUNTY OF _____) ss.

On this _____ day of _____, in the year of _____, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

SEAL _____ NOTARY PUBLIC