505820711 12/13/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5867541

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES F. MCGUCKIN JR.	12/15/2017
JOHN D. LEEDLE	12/21/2017
COLIN VALENTIS	12/15/2017
JENNA ROSE ISRAEL	12/15/2017

RECEIVING PARTY DATA

Name:	REX MEDICAL L.P.
Street Address:	555 NORTH LANE, SUITE 5035
City:	CONSHOHOCKEN
State/Country:	PENNSYLVANIA
Postal Code:	19428

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16558011

CORRESPONDENCE DATA

Fax Number:

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: 203.329.0289

Email: neilgershon@sbcglobal.net

Correspondent Name: NEIL D. GERSHON

Address Line 1: 1011 HIGH RIDGE ROAD

Address Line 4: STAMFORD, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:	1233 CIP DIV
NAME OF SUBMITTER:	NEIL D. GERSHON
SIGNATURE:	/NEIL D. GERSHON, REG. # 32,225/
DATE SIGNED:	12/13/2019

Total Attachments: 4

source=1233CIPDIV_Assignment_FINAL#page1.tif source=1233CIPDIV_Assignment_FINAL#page2.tif source=1233CIPDIV_Assignment_FINAL#page3.tif

PATENT 505820711 REEL: 051279 FRAME: 0692

 $source = 1233 CIPDIV_Assignment_FINAL\#page 4.tif$

PATENT REEL: 051279 FRAME: 0693

Attorney Docket No. 1233CIP

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] Inventor(s) or [] Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS:

James F. McGuckin Jr. John D. Leedle Colin Valentis Jenna Rose Israel Aaron Larry Snyder

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on:
Reel:
Frame:

hereby sells, assigns and transfers to

ASSIGNEE:

Rex Medical L.P. 555 North Lane, Suite 5035 Conshohocken, PA 19428 U.S.A.

and the successors, assigns and legal representatives of the ASSIGNEE

[X] the entire right, title and interest

[] an undivided ______ percent (______%) interest for the United States and its territorial possessions

[X] and in all foreign countries, including all rights to claim priority, the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:

ATHERECTOMY DEVICE

and u	thich is	found in
(a) (b) (c)	[] [X]	U.S. patent application executed on even date herewith. U.S. patent application executed on U.S. application Serial No. 14/948,182 filed on November 20, 2015
(d) (e)		U.S. provisional application No. filed on
(f)		U.S. Patent Noissued
(g)	LA1	A change of address to which correspondence is to be sent Regarding pater maintenance fees is being sent separately
(9)	[X]	and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

Page 1 of 2

ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

	2017/12/15
1. James F. McGuckin Jr.	Dated
2. John D. Leedle	Dated
3. Colin Valentis	2 6 17-12 - 13" Dated
4. Jenna Rose Israel	<u> </u>
5. Aaron Larry Snyder	Dated

[] Check here for added signature pages for third and subsequent inventors.

[] Notarization or Legalization Page Added

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] Inventor(s) or [] Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS:

James F. McGuckin Jr. John D. Leedie Colin Valentis Jenna Rose Israel Aaron Larry Snyder

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

	Recorded on: Reel: Frame:			-
hereby	sells, assigns and transfers to)		
ASSIGN	NEE:			
		Conshohocke U.S.A.	ne, Suite 5035 an, PA 19428	
and the	successors, assigns and lega	al representatives	of the ASSIGNEE	
[X] the	entire right, title and interest			
[] an u possess	ndivided ions	percent (%) interest for the United States	and its territorial
[X] and future in	In all foreign countries, incliffringement, in the United Sta	uding all rights to	claim priority, the right to sue for possessions, and in all foreign cou	present, past and ntries, including all

ATHERECTOMY DEVICE

and w	hich is	found in
(a)	[]	U.S. patent application executed on even date herewith.
(b)	ίi	U.S. patent application executed on
(c)	įχj	U.S. application Serial No. 14/948,182 filed on November 20, 2015
(d)	ii	U.S. provisional application No filed on
(e)	Ϊį	U.S. Patent Noissued
(f)	ii	PCT application No filed on
	įį	A change of address to which correspondence is to be sent Regarding pater maintenance fees is being sent separately
(g)	[X]	and any legal equivalent thereof in a foreign country, including the right to clair priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, continuation-in-part, divisional, renewal, of substitute thereof, and as to letters patent any reissue or re-examination thereof

treaty and convention rights in and to the invention and any and all improvements entitled:

Page 1 of 2

ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filling date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

1.	James F. McGuckin Jr.	Dated
2 .	John D. Leedle	12-21- 2-017 Dated
3.	Colin Valentis	Dated
4.	Jenna Rose israel	Dated
5.	Aaron Larry Snyder	Dated

[] Notarization or Legalization Page Added

Page 2 of 2

[] Check here for added signature pages for third and subsequent inventors.