#### 505779923 11/18/2019

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KIRK R. MANOGUE	09/25/2019

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16582726

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ATTORNEY DOCKET NUMBER:	10642-709.200	
NAME OF SUBMITTER:	JENNIFER MARCELINO	
SIGNATURE:	/Richard D. Shoop, Reg. No. 45,763/	
DATE SIGNED:	11/18/2019	

#### **Total Attachments: 3**

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PATENT 505779923 REEL: 051043 FRAME: 0207

## RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE PATENTS ONLY TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. Name of conveying party(ies): Name and address of receiving party(ies): (1) Kirk R. MANOGUE THE FEINSTEIN INSTITUTES FOR Name: MEDICAL RESEARCH Additional name(s) of conveying party(ies) attached? 350 Community Drive Yes No Manhasset, NY 11030 Name and address of receiving party(ies): 3. Nature of Conveyance: Assignment Name: Merger Street Address: Security Agreement Change of Name City: State: Zip: Other Country: **EXECUTION DATE(S): (1) 09/25/2019** Additional name(s) & address(es) attached? Yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1 - 3 Patent No.(s) Patent Application No.(s) - 16/582,726 Title: METHODS AND APPARATUSES FOR REDUCING BLEEDING VIA COORDINATED TRIGEMINAL AND VAGAL NERVE STIMULATION M Additional numbers attached? Yes No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Richard D. Shoop **Shay Glenn LLP** 2755 Campus Drive, Suite 210 7. Total fee (37 CFR 1.21(h)(1)): \$0.00 San Mateo, CA 94403 None required. Please charge fees to Deposit Account No. 50-4050. DO NOT USE THIS SPACE 8. Statement and signature. 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. November 18, 2019 Richard D. Shoop, Reg. No. 45,763 /Richard D. Shoop/ Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents: 3

> **PATENT** REEL: 051043 FRAME: 0208

#### ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

10642-709.200

This Assignment of Patent Application is between:

Kirk R. MANOGUE of Sea Cliff, NY

(hereinafter referred to as "Inventor") and

THE FEINSTEIN INSTITUTES FOR MEDICAL RESEARCH, a not-for-profit corporation of the State of New York, having a place of business at 350 Community Drive, Manhasset, NY 11030 (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

# "METHODS AND APPARATUSES FOR REDUCING BLEEDING VIA COORDINATED TRIGEMINAL AND VAGAL NERVE STIMULATION"

for which an application for a United States Patent was filed on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon,

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#### ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

10642-709.200

including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding said Inventor and said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

25 560 2019

Date

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**RECORDED: 11/18/2019**