505673869 09/16/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

v1.1 EPAS ID: PAT5720676

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| RAY MCCARTHY | 11/28/2018 |

RECEIVING PARTY DATA

| Name: | NEURAVI LIMITED |
|-----------------|----------------------------------|
| Street Address: | BLOCK 3, BALLYBRIT BUSINESS PARK |
| City: | GALWAY |
| State/Country: | IRELAND |
| Postal Code: | H91 K5YD |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16152159 |

CORRESPONDENCE DATA

Fax Number: (856)414-1058

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.

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| ATTORNEY DOCKET NUMBER: | NRV6021USNP1 |
|-------------------------|--|
| NAME OF SUBMITTER: | CHERYL F. COHEN |
| SIGNATURE: | /Cheryl F. Cohen/ |
| DATE SIGNED: | 09/16/2019 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 1

source=ExecutedCombinedDeclarationAndAssignmentMCCARTHY#page1.tif

PATENT 505673869 REEL: 050390 FRAME: 0064

| COMBINATION DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT |
|--|
| Title of Invention RETROGRADE BLOOD FLOW OCCLUSION FLUSHING DEVICE |
| As the below named inventor, I hereby declare that: This declaration is directed to: The above-identified application, or |
| , and a second of the second o |
| X United States application 16/152,159 filed on October 4, 2018 or ☐ PCT application number, filed on |
| The above-identified application was made or authorized to be made by me. |
| I believe that 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 o imprisonment of not more than five (5) years, or both. |
| I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above, |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including furthe continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application |
| For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned newntor has sold and assigned, and by these presents hereby sells and assigns, unto: Neuravi Limited, whose address is allock 3. Ballybrit Business Park, Galway H91 K5YD Ireland, an Ireland corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to said invention for Letters Patent of the United States, filed as said application and to the entire right, title and interest in any and all inventions, whether joint or sole lisclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be granted or the foregoing applications and any reissue or extension thereof. |
| I hereby authorize and request the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee. |
| For said consideration, I hereby agree upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention, and any and all necessary baths, supplemental oaths or declarations or supplemental declarations or affidavits relating thereto, and any application for the eissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient. |
| For the said consideration, I further agree upon the request of said Assignee, its successors, legal representatives or assigns in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the eissue thereof, becoming involved in interference, to cooperate to the best of my ability with said Assignee, its successors, legal epresentatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing widence in support thereof, I hereby agree to perform upon such request, any and all affirmative acts necessary to obtain said etters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as utily and entirely as the same would have been held and enjoyed if this assignment and sale had not been made. |
| I hereby bind myself, my heirs, legal representatives, administrators, and assign properly to execute without furthe consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary or order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made. |
| And for said considerations, I hereby assign to said Assignee, its successors, legal representatives and assigns, the entire ight, title and interest in said invention or improvement for any and all foreign countries and agree upon the request of said assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required to be executed a connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal epresentatives or assigns. |
| .EGAL NAME OF INVENTOR ventor: <u>Ray McCarthy</u> Date: <u>28 Nov</u> 2018 |
| Signature: Ray Martin |
| lote: An application data sheet (PTO/AlA/14 or equivalent), including naming the entire inventive entity, must accompany als form. Use an additional PTO/SB/AlA01 form for each additional inventor. |

RECORDED: 09/16/2019

PATENT REEL: 050390 FRAME: 0065