505925592 02/20/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5972310

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| EMERY N. BROWN | 02/19/2020 |

RECEIVING PARTY DATA

| Name: | THE GENERAL HOSPITAL CORPORATION |
|-----------------|----------------------------------|
| Street Address: | 55 FRUIT STREET |
| City: | BOSTON |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02114 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14485523 |

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: 4142775000

Email: pat-dept@quarles.com, chelsea.mcmahon@quarles.com

Correspondent Name: QUARLES & BRADY LLP

Address Line 1: 411 EAST WISCONSIN AVENUE

Address Line 2: SUITE 2400

Address Line 4: MILWAUKEE, WISCONSIN 53202

| ATTORNEY DOCKET NUMBER: | 125141.00981 |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | CHELSEA L. MCMAHON |
| SIGNATURE: | /Chelsea L. McMahon/ |
| DATE SIGNED: | 02/20/2020 |

Total Attachments: 3

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PATENT 505925592 REEL: 051868 FRAME: 0970

ASSIGNMENT

WHEREAS, the undersigned have/has made certain inventions which are described in United States Provisional Patent Application Serial No. 14/485,523, filed September 12, 2014, entitled: Systems and Methods For Improved Brain Monitoring During General Anesthesia and Sedation.

WHEREAS, THE GENERAL HOSPITAL CORPORATION (hereafter referred to as Company), a non-profit corporation of the Commonwealth of MASSACHUSETTS having a place of business at 55 FRUIT STREET, BOSTON MASSACHUSETTS 02144 is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, receipt whereof is hereby acknowledged, the undersigned hereby sell(s), assign(s) and transfer(s) unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company.

The undersigned further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries of between any other countries. The undersigned hereby warrant(s) that they/(s)he have/has the full right to make the conveyance herein, and hereby covenant(s) that the heirs, legal representatives and assigns of the undersigned, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignment therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors ands assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, the undersigned have hereunto executed this assignment at the location and on the date indicated below.

| Signature: | Level - | STATE OF: MASSACHUSETTS |
|----------------|---|--|
| Name: | Patrick L. Purdon | COUNTY OF: SUHOLK |
| Address: | 140 Hudson Street, Unit 201 | |
| | Somerville, MA 02144 | |
| Date: 6 | 11912020 | |
| therefore to I | the person named in the foregoing aspecially the his/her free act and deed. | Ssignment and he/she acknowledges his/her execution White Diagrams of the state of |

Page 1 of 2

| Signature: Emery N. Brown Address: 34 Francis Street Boston, MA 02143 | MGH 22205.15 CALIFORNIA STATE OF: MASSACHUSETTS COUNTY OF: LOS AN GELES |
|---|--|
| Date: F&B. 19, 2020 Before me on this 19 ^k day of | $F \in BR \lor ARY$, 2020, came Emery N. Brown, to me assignment and he/she acknowledges his/her execution $g \not A A . L M c$ |
| JASMIT SINGH SETHI Notary Public - California Los Angeles County Commission * 2283550 My Comm. Expires Mar 29, 2023 | Notary Public, State of CALI FORNIA My Commission Expires: 03/29/2023 |
| Signature: | STATE OF: MASSACHUSETTS |
| Name: Oluwaseun Johnson- Akeju Address: 48 Coffey Street, Unit 10A Dorchester, MA 02122 | COUNTY OF: |
| Date: | |
| Before me on this day of | , 2020, came Oluwaseun Johnson- in the foregoing assignment and he/she acknowledges and deed. |
| Commercial | Notary Public, |
| | Change and |

My Commission Expires:

| Signature: | STATE OF: MASSACHUSETTS |
|--|---|
| Name: Emery N. Brown | COUNTY OF: |
| Address: 34 Francis Street | |
| Boston, MA 02143 | |
| Date: | |
| Before me on this day of known to be the person named in the foregoing as therefore to be his/her free act and deed. | , 2020, came Emery N. Brown, to me ssignment and he/she acknowledges his/her execution |
| (SEAL) | |
| | Notary Public, |
| | State of |
| | My Commission Expires: |
| Signature: Name: Oluwaseun Johnson- Akeju Address: 48 Coffey Street, Unit 10A Dorchester, MA 02122 | STATE OF: MASSACHUSETTS COUNTY OF: SUCCOLK |
| Date: 01/17/2020 | |
| Before me on this $\frac{17^{44}}{100}$ day of $\frac{1}{100}$ Akeju, to me known to be the person named in his/her execution therefore to be his/her free act and | the foregoing assignment and he/she acknowledges deed. |
| (SEAL) | Notary Public, L'nda E. Castellano |
| | State of Massa dusetts |
| | My Commission Expires: 04.8,2021 |