507284578 05/16/2022

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PATRICK L PURDON	09/15/2015
OLUWAESEUN AKEJU	09/29/2015
EMERY N BROWN	09/13/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16657194

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.

Email: patents@quarles.com

Correspondent Name: QUARLES AND BRADY LLP
Address Line 1: 411 E WISCONSIN AVE

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	125141.03330
NAME OF SUBMITTER:	CHRIS M HOLZER
SIGNATURE:	/Chris M. Holzer/
DATE SIGNED:	05/16/2022

Total Attachments: 3

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507284578 PATENT REEL: 059915 FRAME: 0380

ASSIGNMENT

WHEREAS, We, Patrick L. Purdon of Somerville, MA, Oluwaeseun Akeju of Dorchester, MA and Emery N. Brown of Brookline, MA have made certain inventions which are described in an application for Letters Patent of the United States entitled Systems and Methods For Predicting Arousal To Consciousness During General Anesthesia and Sedation for application Serial No. PCT/US2015/046607 filed August 24, 2015, which claims priority to 62/040,844 filed August 22, 2014, and

WHEREAS, The General Hospital Corporation (hereinafter referred to as said Company), a Massachusetts corporation, having a place of business at, 55 Fruit Street, Boston, MA 02114 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) in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged. We hereby sell, assign, and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, the aforesaid application, all prior, related United States provisional applications, and all other applications hereafter filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon said application by the United States or any other country, and We do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We 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.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, 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 applications together with individual assignments 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 and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, We have hereunto set our hands and seal on the dates indicated below our signature.

Date: 9/15/2015	File	(SEAL)
	Patrick L. Purdon	
STATE OF Massachus etts)		
COUNTY OF Suffolk)		

Before me on this <u>/S</u> day of <u>September</u>, 2015, came **Patrick L. Purdon**, to me known to be the person named in the foregoing assignment and he acknowledges his execution thereof to be his free act and deed.

(SEAL)

DONNA MARIE CROWE

Notary Public

COMMONWEALTH OF MASSACHUSETTS

My Commission Expires

July 25, 2019

Notary Public, State of Massachuseld My Commission: Way 85 30/9

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PATENT REEL: 059915 FRAME: 0381

Date: 9/29/15	(C) JOLA D (SEAL)
	Oluwagseun Akeju
STATE OF)	of 9/29/30
COUNTY OF 1 Suggester) SS	
Before me on this 29^{th} day of known to e the person named in the foregoing as his free act and deed.	2015, came Oluwaeseun Akeju , to me ssignment and he acknowledges his execution thereof to be
(SEAL)	Notary Public, State of Massachualts My Commission:
Date:	(SEAL)
	Emery N. Brown
STATE OF)	
COUNTY OF) SS	
	, 2015, came Emery N. Brown , to me known and and he acknowledges his execution thereof to be his free
(SEAL)	
	Notary Public, State of
	My Commission:

0ate: 12, Septemala et 12016	EmeryN. Brown
STATE OF Massachusett)	
COUNTY OF WALLES	
Before me on thisday ofto e the person named in the foregoing assignment a act and deed.	2016, came Emery N. Brown , to me known and he acknowledges his execution thereof to be his free
(SEAL)	I have to m Potak
	Notary Public, State of // assaclarity My Commission: 2 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -

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