505253399 12/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5300169

NEW ASSIGNMENT	
ASSIGNMENT	
Name	Execution Date
	12/19/2018
	12/19/2018
	ASSIGNMENT

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:	15586005

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:	414.277.5000
Email:	pat-dept@quarles.com, angela.schulz@quarles.com
Correspondent Name:	QUARLES & BRADY LLP
Address Line 1:	411 EAST WISCONSIN AVENUE
Address Line 2:	SUITE 2350
Address Line 4:	MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	125141.01900	
NAME OF SUBMITTER:	DENISE L. PREBELSKI	
SIGNATURE:	/denise l prebelski/	
DATE SIGNED:	12/27/2018	
Total Attachments: 2 source=MGH_Assignment_01900_signed_notarized#page1.tif source=MGH_Assignment_01900_signed_notarized#page2.tif		

ASSIGNMENT

WHEREAS, the undersigned have/has made certain inventions which are described in an application for Letters Patent of the United States entitled **MULTI-SHOT ECHO PLANAR IMAGING USING REORDERED SEGMENTS AND RF EXCITATION PULSE PHASE AND SLICE PROFILES MATCHED ACROSS INTERLEAVES** for application Serial No. 15/586,005 filed May 3, 2017, which claims priority to 62/331,090 filed May 3, 2016, and

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 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), 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 and assigns, in the obtaining of Letters Patent.

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

Signature:

STATE OF:

Name:

Jonathan R. Polimeni

COUNTY OF:

Before me on this $\underline{/9}$ day of $\underline{December}$, 2018, came Jonathan R. Polimeni, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution therefore to be his/her free act and deed.

(SEAL)

Notary Public,

State of Missachusetts My Commission Expires: July 25-0019

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PATENT REEL: 047856 FRAME: 0113

Massachusetts STATE OF:

Name:

Signature:

Thomas Witzel

COUNTY OF: Suffold

Before me on this $\underline{19}$ day of $\underline{Dependent}$, 2018, came Thomas Witzel, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution therefore to be his/her free act and deed.

(SEAL)

Notary Public,

State of _//assn

My Commission Expires: July 25 00/9

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PATENT REEL: 047856 FRAME: 0114

RECORDED: 12/27/2018