503276563 04/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3323181

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGJIN SUNG	04/01/2015
RAJIV GUPTA	04/23/2015

RECEIVING PARTY DATA

Name:	THE GENERAL HOSPITAL CORPORATION	
Street Address:	55 FRUIT STREET	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code: 02144		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14673304

CORRESPONDENCE DATA

Fax Number: (414)271-3552

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

Correspondent Name: QUARLES & BRADY LLP ATTN: IP DOCKET

Address Line 1: 411 E. WISCONSIN AVENUE

Address Line 2: **SUITE 2350**

Address Line 4: MILWAUKEE, WISCONSIN 53202-4426

ATTORNEY DOCKET NUMBER: 125141.01222.MGH22311.02		
NAME OF SUBMITTER:	JONATHAN D STONE	
SIGNATURE:	/jonathan d stone/	
DATE SIGNED:	04/23/2015	

Total Attachments: 2

source=MGH2231102_Assignment_signed#page1.tif source=MGH2231102 Assignment signed#page2.tif

PATENT REEL: 035478 FRAME: 0980 503276563

ASSIGNMENT

WHEREAS, the undersigned have/has made certain inventions which are described in US Patent Application No. 14/673,304 filed March 30, 2015 entitled: SYSTEMS AND METHODS FOR X-RAY PHASE CONTRAST IMAGING USING ARRAYS OF X-RAY FOCUSING ELEMENTS which claims benefit to U.S. Provisional Patent Application Serial No. 61/972,856 filed March 31, 2014; 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 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 Patients 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 Patients and Trademarks to issue said Letters Patient 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:		STATE OF: MASSACHUSETTS
Name:	Yongiin Sung	COUNTY OF: SUFFOLK
Address:	172 Saint Botolph Street, Apt. 12	
	Boston, MA 02115	
Date: <u>04</u> -	<u>/01/2015</u>	
Before person named his/her free ad (SEAL) STACEY BL. Notery Public, A	d in the foregoing assignment and he/sh it and deed. ECHANAN Assignments	Notary Public, My Commission Expires: O15, came Yongjin Sung, to me known to be the known to be the execution therefore the execution the execution the execution the execution the execution the execution therefore the execution that the execution th

Page 1 of 2

Minimum and James

Signature: Q C	STATE OF: MASSACHUSETTS
Name: Rajiv Gupta	COUNTY OF: MIDDLESSEX
Address: 1 Green Way	
Wayland MA 01778	
Date: 4/23/15	
person named in the foregoing assignment and he his/her free act and deed. (SEAL)	ril, 2015, came Rajiv Gupta, to me known to be the e/she acknowledges his/her execution therefore to be
	Notary Public,
	State of
4	My Commission Expires:
,,,,,,,	

Synéture: Dafzazi

Name: Laleh Daftaribesheli

Allness: 3 Bishop St, Boston, MA 02130

Date: 4/23/15

Symbol Thouse

Nome: Atuc Padole

Address: 46 pierce of Molden MA 02148

Date: 4/23/2015

Page 2 of 2

RECORDED: 04/23/2015