PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander H. Slocum Jr.	01/07/2009
Rajiv Gupta	09/10/2008
Stephen E Jones	09/23/2008
Alexander H Slocum Sr	09/10/2008

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:	12206279

CORRESPONDENCE DATA

Fax Number: (414)271-3552

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 414-277-5405

Email: dmutz@quarles.com

Correspondent Name: Jack M. Cook

Address Line 1: 411 East Wisconsin Avenue

Address Line 2: Quarles & Brady LLP

Address Line 4: Milwaukee, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	125141.00037.MGH3441

NAME OF SUBMITTER: Jack M. Cook

Total Attachments: 4

PATENT REEL: 022153 FRAME: 0392

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Assignment

WHEREAS, the undersigned have/has made certain inventions which are described in an application for Letters Patent of the United States enlitted :---

METHOD AND APPARATUS FOR CHARACTERIZING THE TEMPORAL RESOLUTION OF AN **IMAGING DEVICE**

and identified by Application Serial No. 12/206,279 preparatory to obtaining United States Letters Patent therefore, and WHEREAS.

The General Hospital Corporation

(hereafter referred to as said Company),

a corporation of the state of

Massachusetts

and having a place of business at 55 Furit 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), 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	STATE OF: NEW HAMPSHIRE
Name: Alexander H. Slocum, Jr.	COUNTY OF: Merrimack
Address: 1 Merrill Crossing	
Bow NH 03304	
Date: 01/07/08	
Before me on this Z day of January to me known to be the person named in the foregoing ass therefore to be his/her free act and deed. (SEAL)	ignment and he/she acknowledges his/her execution Notary Jublic, State of Massachusetts My Commission Expires: 12-16-2013
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6595976

Signature:	STATE OF: MASSACHUSETTS
Name: Rajiv Gupta	COUNTY OF: Suffolk
Address: 24 Lee Road	
Wayland, MA 01778	
Date: 9/10/08	COOR Daile Comba
Before me on this 10 th day of September to me known to be the person named in the foregoin therefore to be his/her free act and deed.	g assignment and he/she acknowledges his/her execution
(SEAL)	Your millaly
	Notary Public, State of MASSACHUSETTS My Commission Expires: 914 29
Signature:	STATE OF: OHIO
Name: Stephen E. Jones	COUNTY OF:
Address: 3029 Fairmount Blvd.	
Cleveland Heights, OH 44118	
Date:	
Before me on this day of September	2008 Stephen E. Jones
to me known to be the person named in the foregoin therefore to be his/her free act and deed.	ng assignment and he/she acknowledges his/her execution
(SEAL)	Notary Public,
	State of OHIO
	My Commission Expires:
	STATE OF.
Signature:	STATE OF:
Name: Alexander H. Slocum Sr.	COUNTY OF:
Address:	
Date:	
	2008 came Alexander H. Slocum Sr.
to me known to be the person named in the foregoing therefore to be his/her free act and deed.	g assignment and he/she acknowledges his/her execution
(SEAL)	Notary Public,
	State of
	My Commission Expires:
•	- 2
<u>2</u>	of <u>2</u> 5826837

	Signature:	STATE OF: MASSACHUSETTS
	Name: Rajiv Gupta	COUNTY OF:
	Address: 24 Lee Road	
	Wayland, MA 01778	
	Date:	
	Before me on this day of September	, 2008 , came Rajiv Gupta ,
	to me known to be the person named in the foregoing ass therefore to be his/her free act and deed.	signment and he/she acknowledges his/her execution
	(SEAL)	TARIAL STA
		Notary Public, State of MASSACHUSETTS Robin Treece-Howard
	,	My Commission Expires: Notary Public, State Of Ol
	AND P	My Commission Expires April 26, 2 4/26/2010
	Signature:	STATE OF: OHIO
	Name: Stephen E. Jones	
		COUNTY OF: CHARGA
	Address: 3029 Fairmount Blvd.	
1	Cleveland Heights, OH 44118	
}	Date: 9 h3 OF	
		2008 came Stephen E. Jones
	Before me on this day ofSeptember to me known to be the person named in the foregoing assi	, , , , , , , , , , , , , , , , , , , ,
	therefore to be his/her free act and deed.	Rotu here Honord
1	(SEAL)	Notary Public,
}		State of OHIO
		My Commission Expires RIAL
		Robin Tratage-Hilliand
	Signature:	STATE OF: Notary Public, State Of Other
	Name: Alexander H. Slocum Sr.	
		COUNTY OF: Cuyahaya
	Address:	
	Date:	
	Before me on this day of September	, 2008 , came Alexander H. Slocum Sr.
	to me known to be the person named in the foregoing assign therefore to be his/her free act and deed.	gnment and he/she acknowledges his/her execution
	(SEAL)	
		Notary Public, State of
		My Commission Expires:
	20	
		5826837

PATENT

REEL: 022153 FRAME: 0396

Signature:	STATE OF: MASSACHUSETTS
Name: Rajiv Gupta	COUNTY OF:
Address: 24 Lee Road	
Wayland, MA 01778	
Date:	
Before me on this day of September to me known to be the person named in the foregoing assign therefore to be his/her free act and deed.	
(SEAL)	Notary Public, State of MASSACHUSETTS My Commission Expires:
Signature:	STATE OF: OHIO
Name: Stephen E. Jones	COUNTY OF:
Address: 3029 Fairmount Blvd.	
Cleveland Heights, OH 44118	
Date:	
Before me on thisday of _September to me known to be the person named in the foregoing assign therefore to be his/her free act and deed.	
(SEAL)	Notary Public, State of OHIO My Commission Expires:
Signature	STATE OF: NH
Name: Alexander H. Slocum Sr.	COUNTY OF:
Address: 1 Merrill Crossing BOW, NH	
Date: 916708	
Before me on this 10 day of September to me known to be the person named in the foregoing assign therefore to be his/her free act and deed.	2008 came Alexander H. Slocum Sr. nment and he/she acknowledges his/her execution
(SEAL)	Notary Public, State of My Commission Expires: 12 - 30 5 1013
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