

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BERKIN BILGIC	08/30/2016
KAWIN SETSOMPOP	08/30/2016
LAWRENCE L. WALD	09/02/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE GENERAL HOSPITAL CORPORATION
<b>Street Address:</b>	55 FRUIT STREET
<b>City:</b>	BOSTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02114
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15114999
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(414)271-3552
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<b>ATTORNEY DOCKET NUMBER:</b>	125141.01611
<b>NAME OF SUBMITTER:</b>	LYNN HUST
<b>SIGNATURE:</b>	/Lynn Hust/
<b>DATE SIGNED:</b>	10/07/2016
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

WHEREAS, We, Berkin Bilgic of Boston, Massachusetts, Kawin Setsompop of Charlestown, Massachusetts and Lawrence L. Wald of Cambridge, Massachusetts, have made certain inventions that are described in U.S. Provisional Patent Application No. 61/933,951 filed January 31, 2014, and PCT International Application PCT/US2015/013674 filed January 30, 2015, and U.S. Patent Application 15/114,999 filed July 28, 2016, entitled **SIMULTANEOUS MULTISLICE MRI WITH RANDOM GRADIENT ENCODING**, AND

WHEREAS, THE GENERAL HOSPITAL CORPORATION (hereafter referred to as "said 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, 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, 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.

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 of between any other 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 or international applications, together with individual assignments therefor; 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, I have hereunto executed this assignment on the date indicated below.

8/30/2016

Date

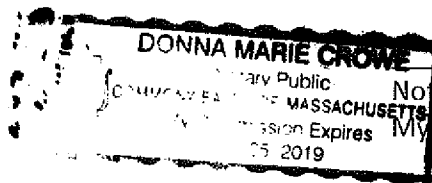
Berkin

Berkin bilgic

UNITED STATES OF AMERICA )  
STATE OF MASSACHUSETTS ) ss:  
COUNTY OF Suffolk )

Before me on this 30 day of August, 2016, came Berkin Bilgim, 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)



Donna Marie Crowe

Notary Public, State of Massachusetts

My Commission Expires: July 25, 2019

IN TESTIMONY WHEREOF, I have hereunto executed this assignment on the date indicated below.

8/30/16

Date

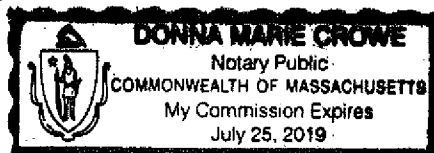
Kawin

Kawin Setsompop

UNITED STATES OF AMERICA )  
STATE OF MASSACHUSETTS ) ss:  
COUNTY OF Suffolk )

Before me on this 30 day of August, 2016, came Kawin Setsompop, 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)



Donna Marie Crowe

Notary Public, State of Massachusetts

My Commission Expires: July 25, 2016

IN TESTIMONY WHEREOF, I have hereunto executed this assignment on the date indicated below.

9/2/16  
Date

Lawrence L. Wald  
Lawrence L. Wald

UNITED STATES OF AMERICA )  
STATE OF MASSACHUSETTS ) ss:  
COUNTY OF Suffolk )

Before me on this 2 day of September, 2016, came Lawrence L. Wald, 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)

Donna Marie Crowe  
Notary Public, State of Massachusetts  
My Commission Expires: July 25, 2019

