

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2633080

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>BRETT E. BOUMA</td> <td>02/08/2006</td> </tr> <tr> <td>GUILLERMO J. TEARNEY</td> <td>02/08/2006</td> </tr> <tr> <td>DVIR YELIN</td> <td>02/08/2006</td> </tr> </tbody> </table>		Name	Execution Date	BRETT E. BOUMA	02/08/2006	GUILLERMO J. TEARNEY	02/08/2006	DVIR YELIN	02/08/2006
Name	Execution Date								
BRETT E. BOUMA	02/08/2006								
GUILLERMO J. TEARNEY	02/08/2006								
DVIR YELIN	02/08/2006								
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									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14089454</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14089454				
Property Type	Number								
Application Number:	14089454								
CORRESPONDENCE DATA									
Fax Number:	(212)953-7201								
Phone:	212-415-9200								
Email:	ny.patent.docketing@dorsey.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	DORSEY & WHITNEY LLP - NEW YORK OFFICE								
Address Line 1:	51 WEST 52ND STREET								
Address Line 4:	NEW YORK, NEW YORK 10019-6119								
ATTORNEY DOCKET NUMBER:	187694.US.08-475387-1143								
NAME OF SUBMITTER:	GARY ABELEV								
Signature:	/s/ Gary Abelev								
Date:	12/02/2013								

OP \$40.00 14089454

PATENT

**Total Attachments: 5**

source=475387-1143 Assignment#page1.tif

source=475387-1143 Assignment#page2.tif

source=475387-1143 Assignment#page3.tif

source=475387-1143 Assignment#page4.tif

source=475387-1143 Assignment#page5.tif

## ASSIGNMENT

Whereas we, the undersigned, Brett E. Bouma, Guillermo J. Tearney and Dvir Yelin, hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled IMAGING SYSTEM AND RELATED TECHNIQUES, identified as Attorney Docket No. MGH-053AUS and Client Case No. 2651 which application was executed on September 26, 2005 and filed on July 1, 2005 and Assigned Application No. 11/174,425. In the event that the execution date, filing date and/or Application No. are not entered above at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, 354A Turnpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the filing date and/or Application No. of said application.

Whereas, THE GENERAL HOSPITAL CORPORATION, a Massachusetts corporation having a place of business at 55 Fruit Street, Boston, MA 02114, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

PATENT  
U.S. Patent Application No.: 11/174,425  
Attorney Docket No.: MGH-053AUS  
Client Case No.: 2651  
Filed On: July 1, 2005

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

PATENT  
U.S. Patent Application No.: 11/174,425  
Attorney Docket No.: MGH-053AUS  
Client Case No.: 2651  
Filed On: July 1, 2005

In testimony of which we have each executed this Assignment on the date indicated next to each of our respective names.

2/8/06  
Date

Brett E. Bouma  
Brett E. Bouma

Commonwealth of Massachusetts }  
County of Suffolk } SS.

On this the 8th day of FEBRUARY, 2006, before me, KAREN NAVARRO  
Day Month Name of Notary  
the undersigned Notary Public, personally appeared Brett E. Bouma,  
Name of Inventor  
proved to me through satisfactory evidence of identity, which was/were \_\_\_\_\_

\_\_\_\_\_  
(Description of Evidence of Identity)

to be the person whose name is signed on the preceding document, and acknowledged to me that he/she signed it voluntarily for this stated purpose.



KAREN M. NAVARRO  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
February 6, 2009

Karen M. Navarro  
Signature of Notary Public

KAREN M. NAVARRO  
Printed Name of Notary Public

My Commission Expires 2/6/09

Place Notary Seal and/or Any Stamp Above

PATENT  
U.S. Patent Application No.: 11/174,425  
Attorney Docket No.: MGH-053AUS  
Client Case No.: 2651  
Filed On: July 1, 2005

2/8/06  
Date

*Guillermo J. Tearney*  
Guillermo J. Tearney

Commonwealth of Massachusetts }  
County of SUFFOLK } SS.

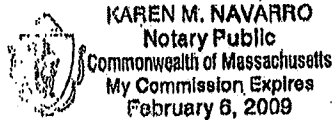
On this the 8<sup>th</sup> day of FEBRUARY, 2006, before me, KAREN NAVARRO,  
Name of Notary

the undersigned Notary Public, personally appeared Guillermo J. Tearney,  
Name of Inventor

proved to me through satisfactory evidence of identity, which was/were \_\_\_\_\_

(Description of Evidence of Identity)

to be the person whose name is signed on the preceding document, and acknowledged to me that he/she signed it voluntarily for this stated purpose.



*Karen M. Navarro*  
Signature of Notary Public

KAREN M. NAVARRO  
Printed Name of Notary Public

Place Notary Seal and/or Any Stamp Above

My Commission Expires 2/6/09

PATENT  
U.S. Patent Application No.: 11/174,425  
Attorney Docket No.: MGH-053AUS  
Client Case No.: 2651  
Filed On: July 1, 2005

2/8/06  
Date

[Signature]  
Dvir Yelin

Commonwealth of Massachusetts }  
County of Suffolk } SS.

On this the 8th day of FEBRUARY, 2006, before me, KAREN NAVARRO,  
Day Month Name of Notary

the undersigned Notary Public, personally appeared Dvir Yelin,  
Name of Inventor

proved to me through satisfactory evidence of identity, which was/were \_\_\_\_\_

(Description of Evidence of Identity)

to be the person whose name is signed on the preceding document, and acknowledged to me that he/she signed it voluntarily for this stated purpose.



KAREN M. NAVARRO  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
February 6, 2009

[Signature]  
Signature of Notary Public

KAREN M. NAVARRO  
Printed Name of Notary Public

Place Notary Seal and/or Any Stamp Above

My Commission Expires 2/6/09

11924