PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUILLERMO J. TEARNEY	01/26/2007
MILEN SHISHKOV	01/26/2007
BRETT EUGENE BOUMA	01/26/2007
BENJAMIN J. VAKOC	01/26/2007
NORMAN S. NISHIOKA	01/26/2007

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:	14243508

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	187283.US.03-32865-216481	
NAME OF SUBMITTER:	GARY ABELEV	
SIGNATURE:	/Gary Abelev/	
DATE SIGNED:	04/09/2014	

Total Attachments: 7

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PATENT REEL: 032634 FRAME: 0059

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PATENT REEL: 032634 FRAME: 0060

<u>ASSIGNMENT</u>

WHEREAS, WE,

GUILLERMO J. TEARNEY

12 Fairmont Street Cambridge, Massachusetts 02140

Citizenship: United States of America

MILEN SHISHKOV

131 Coolidge Avenue Apartment 516 Watertown, Massachusetts 02472

Citizenship: Bulgaria

BRETT EUGENE BOUMA

12 Monmouth Street Quincy, Massachusetts 02171

Citizenship: United States of America

BENJAMIN J. VAKOC

3 Sargent Street Cambridge, Massachusetts 02140

Citizenship: United States of America

and

NORMAN S. NISHIOKA

1 Bennett Road Wayland, MA 01778

Citizenship: United States of America

have made an invention entitled "METHODS AND SYSTEMS FOR OPTICAL IMAGING OF EPITHELIAL LUMINAL ORGANS BY BEAM SCANNING THEREOF," as set forth and described in a non-provisional patent application no. 11/625,135 on January 19, 2007 with the U.S. Patent and Trademark Office herewith; and

WHEREAS, THE GENERAL HOSPITAL CORPORATION, a Corporation of Massachusetts, having an office for the transaction of business at 55 Fruit Street, Boston, Massachusetts 02114, is desirous of acquiring our entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said GUILLERMO J. TEARNEY, MILEN SHISHKOV, BRETT EUGENE BOUMA, BENJAMIN J. VAKOC and NORMAN S. NISHIOKA for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said THE GENERAL HOSPITAL CORPORATION, and other valuable considerations unto us me moving from said THE GENERAL HOSPITAL CORPORATION, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said THE GENERAL HOSPITAL CORPORATION, its successors and assigns, the entire right, title and interest in and to the said invention entitled "METHODS AND SYSTEMS FOR OPTICAL IMAGING OF EPITHELIAL LUMINAL ORGANS BY BEAM SCANNING THEREOF," as set forth and described in a non-provisional patent application no 11/625,135 filed on January 19, 2007 with the U.S. Patent and Trademark Office herewith, and any and all improvements thereon, and in and to said application and any application claiming priority therefrom, and any non-provisional application, division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights under the Paris Convention, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said GUILLERMO J. TEARNEY, MILEN SHISHKOV, BRETT EUGENE BOUMA, BENJAMIN J. VAKOC and NORMAN S. NISHIOKA do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said THE GENERAL HOSPITAL CORPORATION, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said THE GENERAL HOSPITAL CORPORATION, its successors and assigns;

AND WE, the said GUILLERMO J. TEARNEY, MILEN SHISHKOV, BRETT EUGENE BOUMA, BENJAMIN J. VAKOC and NORMAN S. NISHIOKA for the considerations aforesaid, do hereby covenant and agree to and with said THE GENERAL HOSPITAL CORPORATION, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said THE GENERAL HOSPITAL CORPORATION, its successors and assigns, may be required or necessary to more effectively secure to and vest in said THE GENERAL HOSPITAL CORPORATION, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

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IN WITNESS WHEREOF, WE, the said GUILLERMO J. TEARNEY, MILEN SHISHKOV, BRETT EUGENE BOUMA, BENJAMIN J. VAKOC and NORMAN S. NISHIOKA have hereunto set our hands and seals on the date below written.

GUILLERMO J. TEARNEY

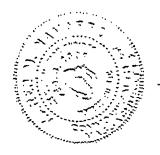
STATE OF MIKSACKUSELS)

COUNTY OF WHOLE

SS.

BE IT KNOWN, that on this 25 day of 36 day of 2007, before me personally came GUILLERMO J. TEARNEY, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

KAREN M. NAVARRO
Notery Public
Gommonwealth of Massachusetts
My Commission Expires
February 6, 2009



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MILEN SHISHKOV

STATE OF MASSICHUSEDS)
COUNTY OF SUPFORK)

Ω

BE IT KNOWN, that on this day of _______, 2007, before me personally came MILEN SHISHKOV, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public



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BRETT EUGENE BOUMA

STATE OF MKSACLUSERS)
COUNTY OF SURVEY)

BE IT KNOWN, that on this day of January, 2007, before me personally came BRETT EUGENE BOUMA, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

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

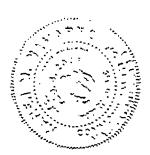


[MGH3015] 187283/US/2 – 475387-00327 M Ud BENJAMIN J. VAKOC

STATE OF MASACUSEDS)
COUNTY OF SUPPORK)

BE IT KNOWN, that on this 26 day of Jakoby, 2007, before me personally came BENJAMIN J. VAKOC, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

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



[MGH 3015] 187283/US/2 – 475387-00327 WORMAN S. NISHIOKA

STATE OF MESHCLUSCHES) : ss.:

COUNTY OF CHAIL

BE IT KNOWN, that on this day of Jownson, 2007, before me personally came NORMAN S. NISHIOKA, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

4839-3104-7680\1

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

