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RECORDATION FORM COVER SHEET PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
o the Honorable Commissioner of Patents and Trademarks: Please re	record the attached original documents or copy thereof.
Name of conveying party(ies): Guillermo J. Tearney, Milen Shishkov, Brett Eugene Bouma, Benjamin J. Vakoc Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	 Name and address of receiving party(ies) THE GENERAL HOSPITAL CORPORATION 55 Fruit Street Boston, MA 02114 Additional name(s) and address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s)	
If this document is being filed together with a new application, the e	execution date of the application is
A. Patent Application No.(s) 11/670,027 filed February 1, 2007	B. Patent No.(s)
Additional numbers attached?	[] Yes [X] No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:
Name: <u> </u>	$- 7. \text{Total fee (37 CFR 3.41):} \$_{40.00}$
Dorsey & Whitney LLP	[] Enclosed [X] Authorized to be charged to deposit account
Address: <u>250 Park Avenue</u>	8. Deposit account number: 50-2054
City: <u>New York</u> State: <u>NY</u> Zip: <u>10177</u>	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoing instrume	nentation is true and correct and any attached copy is a true copy
original document. Gary A <u>belev, Esq. <u>Reg.</u> No. 4<u>0,479</u></u>	February 1. 200
Name of Person Signing Total number of pages including cover sheet, attachments and docu	Signature Date
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<u>ASSIGNMENT</u>

WHEREAS, WE,

GUILLERMO J. TEARNEY

12 Fairmont Street Cambridge, MA 02139

Citizenship: United States of America

MILEN SHISHKOV

131 Coolidge Avenue Apt. 516 Watertwon, MA 02472

Citizenship: Bulgaria

BRETT EUGENE BOUMA

12 Monmouth Street Quincy, Massachusetts 02171

Citizenship: United States of America

and

BENJAMIN J. VAKOC

3 Sargent Street Cambridge, MA 02140

Citizenship: United States of America

have made an invention entitled "APPARATUS FOR APPLYING A PLURALITY OF ELECTRO-MAGNETIC RADIATIONS TO A SAMPLE" as set forth and described in this non-provisional patent application which is being filed 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;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said GUILLERMO J. TEARNEY, MILEN SHISHKOV, BRETT EUGENE BOUMA and BENJAMIN J. VAKOC, 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

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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 "APPARATUS FOR APPLYING A PLURALITY OF ELECTRO-MAGNETIC RADIATIONS TO A SAMPLE" as set forth and described in a non-provisional patent application which is being filed 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 other 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 and BENJAMIN J. VAKOC 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, and BENJAMIN J. VAKOC 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.

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

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STATE OF HASSACHUSEHS) : 85.: COUNTY OF SUFFIC)

BE IT KNOWN, that on this **26** day of **JANUALY**, 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. Mavaul Notary Public





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STATE OF MASSACHUSEtts) COUNTY OF SUTAK ; SS.:

BE IT KNOWN, that on this day of **JAULIA**, 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 she acknowledged to me that she executed the same as her free act and deed for the use and purposes therein mentioned.

Karen M. Varans

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



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STATE OF MSA hasells) : ss.: COUNTY OF SUPPL)

BE IT KNOWN, that on this 26 day of **TAULARY**, 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 she acknowledged to me that she executed the same as her free act and deed for the use and purposes therein mentioned.

Koven M. Maran

KAREN M. NAVARRO Notary Public Sinnonwealth of Massachusoits ly Commission Express February B. 2009



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BENJAMIN J. VAKOC

STATE OF **HASSACHUSELLS**) COUNTY OF SUFTOIK)

BE IT KNOWN, that on this <u>26</u> day of <u>forument</u>, 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 she acknowledged to me that she executed the same as her free act and deed for the use and purposes therein mentioned.

W. 4

Notary Public

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

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