

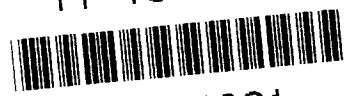
11/2/5

11-15-2005

ocket No. 034828/US/2 - 475387-00148

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



103118861

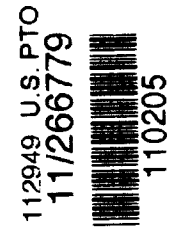
To the Honorable Commissioner of Patents and Trademarks

with the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Brett Eugene Bouma, Guillermo J. Tearney and Milen Shishkov**  
  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. 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  No

3. Nature of conveyance:  
  
 Assignment  Merger  
 Security Agreement  Change of Name  
  
 Other \_\_\_\_\_  
  
Execution Date: November 2, 2004



4. Application number(s) or patent number(s)  
  
If this document is being filed together with a new application, the execution date of the application is **October 27, 2005, October 27, 2005 and October 26, 2005 respectively**

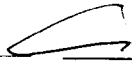
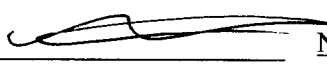
A. Patent Application No.(s)  
  
Additional numbers attached?  Yes  No

B. Patent No.(s)  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: Gary Abelev, Esq.  
Dorsey & Whitney LLP  
  
Address: 250 Park Avenue  
  
City: New York State: NY Zip: 10177

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 CFR 3.41): \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
  
8. Deposit account number:  
50-2054  
(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 instrumentation is true and correct and any attached copy is a true copy of the original document.*  
  
Gary Abelev, Esq. Reg. No. 40,479   November 2, 2005  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments and document:

11/08/2005 EHAILE1 00000050 11266779  
06 FC:8021  
(40.00 DP)

PATENT  
REEL: 017194 FRAME: 0724

A S S I G N M E N T

WHEREAS, WE,

**BRETT EUGENE BOUMA**  
12 Monmouth Street  
Quincy, Massachusetts 02171

Citizenship: United States of America

**GUILLERMO J. TEARNEY**  
118 Kinnaird Street #3  
Cambridge, Massachusetts 02139

Citizenship: United States of America

and

**MILEN SHISHKOV**  
131 Coolidge Avenue  
Apartment 516  
Watertown, Massachusetts 02472

Citizenship: Bulgaria

have made an invention entitled "FIBER-OPTIC ROTATIONAL DEVICE, OPTICAL SYSTEM AND METHOD FOR IMAGING A SAMPLE," as set forth and described in 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 BRETT EUGENE BOUMA, GUILLERMO J. TEARNEY and MILEN SHISHKOV 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 "FIBER-OPTIC ROTATIONAL DEVICE, OPTICAL SYSTEM AND METHOD FOR IMAGING A SAMPLE," as set forth and described in provisional patent application which is 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 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 BRETT EUGENE BOUMA, GUILLERMO J. TEARNEY and MILEN SHISHKOV do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said NEW YORK UNIVERSITY, 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 BRETT EUGENE BOUMA, GUILLERMO J. TEARNEY and MILEN SHISHKOV, 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 BRETT EUGENE BOUMA, GUILLERMO J. TEARNEY and MILEN SHISHKOV, have hereunto set our hands and seals on the date below written.

Brett Eugene Bouma  
BRETT EUGENE BOUMA

STATE OF Massachusetts  
: ss.:  
COUNTY OF Suffolk

BE IT KNOWN, that on this 2 day of November, 2004, 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.

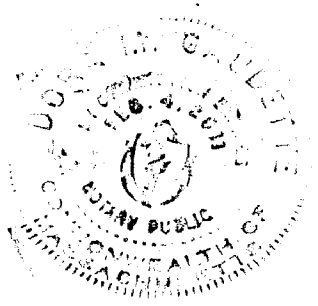
Dora Gaudette  
Notary Public

Guillermo J. Tearney  
GUILLERMO J. TEARNEY

STATE OF Massachusetts  
: ss.:  
COUNTY OF Suffolk

BE IT KNOWN, that on this 2 day of November, 2004, 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.

Dora Gaudette  
Notary Public



  
MILEN SHISHKOV

STATE OF )  
                  ) : ss.:  
COUNTY OF )

BE IT KNOWN, that on this 2 day of November, 2004, 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



4810-5903-9488\1