04-15-1999

:RCE FORM **PTO-1595** RECORDATION FORM COVER Office "Rav. 6-93) PATENTS ONLY OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents of Supplies 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Elliott R. McVeighan April 3 11 The Johns Hopkins University Name: Bradley D. Bolster, Jr. Internal Address: School of Medicine Additional name(s) of conveying party(ies) attached?

Yes
No 3. Nature of conveyance: 2024 E. Monument Street Street Address: □ Merger Suite 2-100 Change of Name ☐ Security Agreement State: MD Baltimore 21205 Other ___ Execution Date: ____December 15, 1998 Additional name(s) & address(es) attached? ☐ Yes ☐ No 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: ___June_11, 1998 B. Patent No.(s) A. Patent Application No.(s) 09/095,910 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Arnold B. Silverman, Esquire 40.00 7. Total fee (37 CFR 3.41).....\$___ Eckert Seamans Cherin & Mellott □ Enclosed Authorized to be charged to deposit account 600 Grant Street Street Address: 8. Deposit account number: 44th Floor 02-2556 ZIP: 15219 State: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 1/14/1999 JSHABAZZ 00000202 022556 090959前 40.00 CH Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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

Arnold B. Silverman

Name of Person Signing

PATENT REEL: 9884 FRAME: 0753

Assignment

WHEREAS, we, ELLIOT R. McVEIGH and BRADLEY D. BOLSTER, JR., residing at 213 BRACKENWOOD COURT, TIMONIUM, MARYLAND 21093 and 9789 MOUNTAIN LAUREL WAY, #3A, LAUREL, MARYLAND 20723, respectively, have invented certain new and useful improvements in METHOD FOR MEASURING MYOCARDIAL MOTION AND THE LIKE for which we filed Application Serial No. 09/095,910 having a filing date of June 11, 1998.

AND WHEREAS THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE, having an address of 2024 E. Monument Street, Suite 2-100, Baltimore, Maryland 21205, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED 15 DEC , 1998

_ (SEAL)

ELLIOT R. MCVEIGE

State of Maryland: ss County of Battimore:

Before me, a Notary Public in and for the said County and State, personally appeared ELLIOT R. MCVEIGH, who acknowledged that he/she is the person who executed the foregoing assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 154h day of 26..., 1998.

Debusse L. Ki: Notary Public

ARIAL SEAL)

Commission expires: 6/1/2001

PATENT
REEL: 9884 FRAME: 0754

EXECUTED December 15, 1998

State of <u>Maryland</u>
County of <u>Baltimore</u>

Before me, a Notary Public in and for the said County and State, personally appeared BRADLEY D. BOLSTER, JR., who acknowledged that he/she is the person who executed the foregoing assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 1544 day of 198.

(NOTARIAL SEAL)

Babrier R. King Notary Public My Commission expires: 6/1/2001

(NOTE - This assignment should be recorded in the U.S. Patent and Trademark Office within three months after its date of execution.)

(APPLICATION ASSIGNMENT - JOINT INVENTORS)

PATENT 2 of 2 **REEL: 9884 FRAME: 0755**

RECORDED: 04/05/1999