8002-003-05 CIP

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

| To the Honorable Commissioner of Patents and Trademarks.                                  | . Please record the attached original documents or copy there  |
|---|--|
| 1. Name of conveying party(ies): Michael AYAD  APR 1 5 2005                               | Name and address of receiving party(ies):     Name: George Washington University                     |
| Additional name(s) of conveying party(ies) attached? □Yes                                 | Address: 2100 Pennsylvania Avenue, NW Washington, DC 20052   |
| 3. Nature of Conveyance:  |  |
| ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other                       |  |
| Execution Date: April 1, 2005   | Additional name(s) and address(es) attached? □Yes ■  |
| 4. Application number(s) or patent number(s):   |  |
| If this document is being filed together with a new application                           | on, the execution date of the application is:  |
| A. Patent Application No.(s)  | B. Patent No.(s)   |
| 11/016,818  |  |
|   | ers attached? □Yes ■No   |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total applications and patents involved: 1  |
| Supervisor, Patent Prosecution Services   | 7. Total fee (37 CFR 3.41): \$40.00  |
| DLA PIPER RUDNICK GRAY CARY U.S. LLP 1200 Nineteenth Street, N.W.                         | ■ Enclosed   |
| Washington, D.C. 20036-2412   | ☐ Authorized to be charged to deposit account  |
| Telephone No. (202) 861-3900  | 8. Deposit account number: 50-1442 (Attach duplicate copy of this page if paying by deposit account) |
| Facsimile No. (202) 223-2085  |  |
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| 9. Statement and signature  | ,  |
| To the best of my knowledge and belief, the foregoing info                                | ormation is true and correct and any attached copy is a true   |
| of the original document.   |  |
| Daryl A. Basham   | 4/15/05  |
| Name of Person Signing  | Signature Date   |
| Registration Number: 45,869   |  |
| Total number of pages including   | g this cover sheet: 3  |
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| Commissioner of I   | Patents and Trademarks<br>Assignments  |
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Docket No.: 8002-003-05 CIP Page 1 of 2

## **Assignment of Application**

| WHEREAS, I (we),   |      |
|--|------|
| Michael AYAD, 2339 Ashmead Place, NW, #3, Washington, DC 20009                                       |      |
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|  | _    |
|  |      |
|  |      |
| , respectiv  | ely, |
| have invented certain new and useful improvements in: BRAIN RETRACTION                               |      |
| SENSOR   |      |
| for which an application for Letters Patent was executed on April 1, 2005                            |      |
| (Application No. 11/016,818 , Filed December 21, 2004 );   | and  |
| WHEREAS, George Washington University  |      |
| (hereinafter referred to as "ASSIGNEE"), having a place of business at: 2100 Pennsylvania Avenue, NW |      |
| Washington, DC 20052   |      |

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

PATENT REEL: 016466 FRAME: 0327 I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of DLA Piper Rudnick Gray Cary U.S. LLP, Attorneys at Law, 1200 Nineteenth Street, N.W., Washington, D.C. 20036-2412, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date: 4/1/05 | All                                  |
|--------------|--------------------------------------|
| ' / '        | (Signature of Inventor) Michael AYAD |
| Date:        |                                      |
|              | (Signature of Inventor)              |
| Date:        |                                      |
|              | (Signature of Inventor)              |
| Date:        |                                      |
|              | (Signature of Inventor)              |
| Date:        |                                      |
|              | (Signature of Inventor)              |
| Date:        |                                      |
|              | (Signature of Inventor)              |
| Date:        |                                      |
|              | (Signature of Inventor)              |

DLA PIPER RUDNICK Gray Cary U.S. LLP 1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412

RECORDED: 04/15/2005

PATENT REEL: 016466 FRAME: 0328