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PATENTS ONLY Form **PTO-1595** RECORE J. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: Adaptive Technologies William R. SAUNDERS Michael A. VAUDREY Internal Address: Andre GOLDSTEIN Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: ✓ Assignment Merger Street Address: 1700 Kraft Drive, Suite 2350 Security Agreement Change of Name City: Blacksburg State: VA Zip: 24060 Execution Date:_____ Additional name(s) & address(es) attached? Yes V No 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:_____ A. Patent Application No.(s) 10/440,619 B. Patent No.(s) Additional numbers attached? Yes 🗸 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 Name: Roberts Abokhair & Mardula, LLC ✓ Enclosed Internal Address:_____ Authorized to be charged to deposit account 8. Deposit account number: Street Address:__11800 Sunrise Valley Dr 18-1579 **Suite 1000** City: Reston ____State: VA Zip: 20191 DO NOT USE THIS SPACE 9. Signature. Jon L. Roberts, Reg. No.: 31,293 Name of Person\Signing

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

total number of pages including cover sheet, attachments, and documents: 6

Washington, D.C. 20231

40.00 DP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of William R. SAUNDERS, Michael A. VAUDREY, and Andre GOLDSTEIN

Serial No.: 10/440,619 Group Art Unit: Not Yet Assigned Filed: 05/19/2003 Examiner: Not Yet Assigned

Title: Electronic Earplug for Monitoring and Reducing Wideband Noise at the Tympanic

Membrane

ASSIGNMENT Pursuant to 37 CFR § 3.56

* * * * *

I William R. Saunders, residing at 513 Cedar Orchard Drive Blacksburg, VA 24060, I Michael A. Vaudrey, residing at 3811 Mountain Laurel Ridge Blacksburg, VA 24060 and I Andre Goldstein, residing at 2817 Chelsea Court Blacksburg, VA 24060, for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto Adaptive Technologies, Inc., a corporation organized under the laws of the State of Virginia, having its principal office at 1700 Kraft Drive, Suite 2350 Blacksburg, VA 24060 (hereinafter "ASSIGNEE"), the entire right, title and interest, together with all rights of priority, in and to all my inventions described and/or claimed in the utility patent application filed with the United States Patent and Trademark Office titled "Electronic Earplug for Monitoring and Reducing Wideband Noise at the Tympanic Membrane", the specification of which was filed 05/19/2003 and having Serial No. 10/440,619; and, as well as all divisional and continuation applications claiming priority therefrom and all foreign counterparts thereof, including any application filed in the Patent Cooperation Treaty ("PCT") and any national stage filing resulting from any such PCT filing together with all patents issuing on any of the aforesaid applications. the same to be held and enjoyed by ASSIGNEE, its successors, assigns or other legal representatives, to the full ends of the terms of all said patents therefore which may be granted.

I HEREBY AUTHORIZE ASSIGNEE to make application for and to receive patents for said inventions in any foreign countries in its own name, or in my name, at its election.

AND I HEREBY COVENANT AND AGREE that I will execute or procure any further necessary assurance of title to said inventions and any patents which may issue therefore and that

Atty. Docket No. 2790-002

PATENT REEL: 014245 FRAME: 0806 I will, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any legal proceedings and execute all papers that may be necessary or desirable to perfect the title to said inventions or any patents which may be granted therefore in ASSIGNEE, its successors, assigns, or other legal representatives, and that I will, at any time, upon the request and at the expense of the ASSIGNEE execute any continuations, divisions, reissues, or any other additional applications for patents for said inventions or any part or parts thereof, all of which applications and any patents issuing thereof are hereby assigned to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

AND I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said inventions, resulting from any of the aforesaid applications to assignee.

WITNESS MY HAND and seal this, day of
STATE OF VIRGINIA WILLIAM R. SAUNDERS
On this day of July, 2003 personally appeared before me William Sources me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes of Sorth. On this day of July, 2003 personally appeared before me William Sources me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes of Sorth. Notary Public
My commission expires: Advid 30 2006

[THIS ASSIGNMENT CONTINUES WITH THE NEXT PAGE]

Atty. Docket No. 2790-002

WITNE	SS MY HAND and seal	this	day of _	JULY	, 2003.	
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STATE OF _	VIRGINIA	-	MIC	CHAEL A.	VAUDREY	
	MONTGOMERY					
forth.	day of July known by me to be the scknowledged that he execute	uted the same,	of his ov	vn tree will a	me Nichael A. Vacyley executed the foregon and for the purposes such some contents of the cont	to ng set
My commission e	xpires: April 30, 2000	6				
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My commission ex	xpires: Upil 6, 2003					
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Atty. Docket No. 2790-002

PATENT REEL: 014245 FRAME: 0808