U.S. DEPARTMENT OF COMMERCE Form PTO-1595 9.17-03 U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 102558427 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: Antronnix, Inc. **Edwin GRAVES** Internal Address: \_\_\_\_\_\_ Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: ✓ Assignment Merger Street Address: 8851 Monard Drive, Security Agreement Change of Name Other\_\_\_\_\_ City: Silver Spring State: MD Zip: 20910 09/11/2003 Execution Date:\_\_ Additional name(s) & address(es) attached? Yes V No Application number(s) or patent number(s): 10/600 If this document is being filed together with a new application, the execution date of the application is: 09/12/03 4. Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application 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).....\$\frac{40.00}{} Roberts Abokhair & Mardula, LLC Name: 11800 Sunrise Valley Drive, ✓ Enclosed Internal Address:\_ Authorized to be charged to deposit account Suite 1000, Reston, VA 20191 8. Deposit account number: Street Address:\_ 11800 Sunrise Valley Drive 18-1579 Suite 1000 City: Reston State: VA Zip: 20191 DO NOT USE THIS SPACE 9. Signature. 09/12/2003 Jon L. Roberts, Esq., Reg. No.: 31,293

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

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Name of Person Signing

PATENT REEL: 014513 FRAME: 0267

Date

Atty. Dckt. No.: 2854-001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

**Edwin GRAVES** 

Serial No.: Not yet assigned Group Art Unit:

Filed: Herewith Examiner:

For: SYSTEM AND METHOD FOR FIBER OPTIC

COMMUNICATION WITH SAFETY-RELATED

ALARM SYSTEMS

## ASSIGNMENT Pursuant to 37 CFR § 3.56

I, Edwin GRAVES, residing at 1369 Dicus Mill Road, Severn, MD 21144, for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto ANTRONNIX, Inc., a corporation organized under the laws of the State of Maryland, having its principal office at 8851 Monard Drive, Silver Spring, MD 20910 (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 (a) the utility patent application filed with the United States Patent and Trademark Office titled "SYSTEM AND METHOD FOR FIBER OPTIC COMMUNICATION WITH SAFETY-RELATED ALARM SYSTEMS", the specification of which is filed herewith, and has not yet been assigned a serial number; and (b) the provisional patent application filed with the United States Patent and Trademark Office titled "SYSTEM AND METHOD FOR FIBER OPTIC COMMUNICATION WITH FIRE ALARM SYSTEMS", the specification of which was filed on January 3, 2003, and having Serial No. 60/437,951, 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.

1 of 2

Atty. Docket No. 2854-001

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 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 11 th day of September, 2003
STATE OF MD EDWIN CRAVES
COUNTY OF Anne Avidle
On this 11 day of 50,000, 2003 personally appeared before me Econological to 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 set forth.
NOTARY PUBLIC STATE OF MARYLANDotary Public  My Commission Expires January 4, 2006
My commission expires:
[THIS ASSIGNMENT ENDS WITH THIS PAGE]

Atty. Docket No. 2854-001

RECORDED: 09/12/2003