Docket No.: 85570-332 ADB 09-28-2005 U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings → → 103090679 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Cary R. Murphy David E. Vokey Name: Network Integrity Systems Inc. SEP 2 3 2005 Mark K. Bridges Internal Address: 301-10th Street, N.W., Conover, NC 28613, U.S.A. Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: same as above Assignment □ Merger ☐ Change of Name ☐ Security Agreement State: ZIP: Other Execution Date: August 4th & 6th, 2005 Additional name(s) & address(es) attached?

Yes

No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 11/152,772 Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Mr. Adrian D. Battison 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Ade & Company Enclosed - Any excess or insufficiency should be credited or debited to deposit account 1700-360 Main Street, Winnipeg, Manitoba, Authorized to be charged to deposit account Canada R3C 3Z3 8. Deposit account number: Street Address: same as above 9/27/2005 ECOOPER 00000116 11152772-01-0310 1 FC:8021 40.00 DP ZIP: City: State: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Adrian D. Battison **September 21, 2005**

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

Mail documents to be recorded with required cover sheet information to:

Signature

Name of Person Signing

Date

ASSIGNMENT

CARY

We, CARL R. MURPHY, whose full post office address is 246 Ashford.

We, 29601 Drive, Newton NC 28658, U.S.A., DAVID E. VOKEY, whose full post office address is 1728 Shearwater Terrace, Sydney, British Columbia, Canada, V8L 5L4 and MARK K. BRIDGES, whose full post office address is 5475 Chestnut Drive, Hickory, NC 18602, U.S.A., respectively, in consideration of \$1.00 and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged do hereby sell and assign to NETWORK INTEGRITY SYSTEMS INC., whose full post office address is 301-10th Street, N.W., Conover, NC 28613, U.S.A., all our interest in the United States, Canada and in all other countries in and to our invention relating to "AN INTRUSION DETECTION SYSTEM FOR USE ON SINGLE MODE OPTICAL FIBER USING A STORAGE REGISTER FOR DATA", as fully described and claimed in our United States application for a patent for such invention, filed June 15, 2005, Serial No: 11/152,772 and any and all divisional applications together with the entire right, title and interest in and to said application, any and to all divisional applications thereof, the right to claim priority therefrom under the International Convention, and any and all Letters Patent which may issue or be re-issued for said invention to the full end of the term for which each said Letters Patent may be granted; and hereby authorized the issuance to said assignee of any and all said Letters Patent not already issued as the assignee of entire right, title and interest in and to the same, for the sole use and benefit of said assignee, its successors, assigns or legal representatives; and hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent for said invention and vest the same in said assignee, its successors, assigns or legal representatives.

Signed at Hickory, NC, U.S.A.

This og day of 1,2005

WITNESS:

Cary R. Murphy

PATENT REEL: 017023 FRAME: 0289

Signed at Sidney, British Columbia, Canada (2005), 2005 This

WITNESS:

Signed at Hickory, NC, U.S.A.

RECORDED: 09/27/2005

WITNESS:

PATENT REEL: 017023 FRAME: 0290