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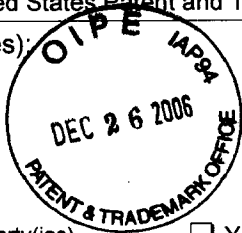
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## 1. Name of conveying party(ies):

Cary R. Murphy  
Mark K. Bridges  
David E. Vokey



Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: December 6, 2006

## 2. Name and address of receiving party(ies):

Name: Network Integrity Systems Inc.Internal Address: 301-10th Street, N.W., Conover,NC 28613, U.S.A.Street Address: same as above

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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)

Filing Date

B. Patent No.(s)

11/461,905

August 2, 2006

12/28/2006 DBYRNE 00000035 11461905

01 FC:8021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mr. Adrian D. BattisonInternal Address: Ade & Company Inc.2157 Henderson Highway, Winnipeg,Manitoba, Canada R2G 1P9Street Address: same as above

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

## 6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

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## 9. 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.

Ryan W. Dupuis

Name of Person Signing

Signature

December 21, 2006

Date

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PATENT

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## ASSIGNMENT

We, **CARY R. MURPHY**, whose full post office address is 924-43<sup>rd</sup> Avenue Ct. N.E., Hickory, NC 28601, U.S.A., **MARK K. BRIDGES**, whose full post office address is 5475 Chestnut Drive, Hickory, NC 28602, U.S.A. and **DAVID E. VOKEY**, whose full post office address is 1728 Shearwater Terrace, Sidney, British Columbia, Canada, V8L 5L4, 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 301-10<sup>th</sup> 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 A MULTIMODE OPTICAL FIBER USING A BULK OPTICAL WAVELENGTH DIVISION MULTIPLEXER FOR MAINTAINING MODAL POWER DISTRIBUTION"**, as fully described and claimed in our United States application for a patent for such invention, filed August 2, 2006, Serial No: 11/461,905 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, USA

This 06 day of Dec, 2006

WITNESS:

Cathy D. Slatta

Cary R. Murphy  
Cary R. Murphy

Signed at Hickory, NC, USA

This 06 day of Dec, 2006

WITNESS:

Cathy D. Slatta

Mark K. Bridges  
Mark K. Bridges

Signed at Sidney, British Columbia, Canada

This 6th day of Dec, 2006

WITNESS:

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David E. Vokey