## 507589230 11/09/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7636119

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CARY R. MURPHY	12/18/2020
DAVID E. VOKEY	12/11/2020
MARK K. BRIDGES	01/05/2021

## **RECEIVING PARTY DATA**

Name:	NETWORK INTEGRITY SYSTEMS, INC.	
Street Address:	1937 TATE BLVD., S.E.	
City:	HICKORY	
State/Country:	NORTH CAROLINA	
Postal Code:	28602	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17966235

## **CORRESPONDENCE DATA**

**Fax Number:** (204)942-5723

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ATTORNEY DOCKET NUMBER:	85570-31US8/ADB	
NAME OF SUBMITTER:	ADRIAN D. BATTISON	
SIGNATURE:	/Adrian D. Battison/	
DATE SIGNED:	11/09/2022	

## **Total Attachments: 6**

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PATENT 507589230 REEL: 061706 FRAME: 0373

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ATTORNEY DOCKET NO: 85570-31US8/ADB

APPLICANT

Network Integrity Systems, Inc.

SERIAL NO:

17/966,235

CONFIRMATION NO:

1067

**FILED** 

October 14, 2022

**FOR** 

Test Device for Verifying Operation of an Optical Fiber Monitoring

System Utilizing Direct Optical Injection

U.S. Patent and Trademark Office Customer Service Window Assignments Randolph Building 401 Dulany Street Alexandria, VA 22314 U.S.A.

Dear Sir:

Further to the filing of a US continuation application for the above referenced file, please record the assignment from the parent application 17/089,186 to this continuation application. The recordation details are as follows:

Reel 054890

Frame 0872

## **REMARKS:**

This application is a continuation application of Application 17/089,186 filed November 4, 2020. A copy of the Assignment filed on application 17/089,186 is filed herewith. This Assignment is a <u>copy</u> of that filed on the parent application.

Respectfully submitted Network Integrity Systems, Inc.

PER:

Adrian D. Battison Registration 31726

ADB/lb November 9, 2022 Adrian D. Battison

Winnipeg, Manitoba, Canada Telephone (204) 944-0032 - FAX (204) 942-5723



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 13, 2021

PTAS

ADE & COMPANY INC. 2157 HENDERSON HIGHWAY WINNIPEG, R2G1P9 CANADA

506444899

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 01/12/2021

REEL/FRAME: 054890/0872

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER:

85570-31US7/ADB

ASSIGNOR:

MURPHY, CARY R

DOC DATE: 12/18/2020

ASSIGNOR:

VOKEY, DAVID E

DOC DATE: 12/11/2020

ASSIGNOR:

BRIDGES, MARK K

DOC DATE: 01/05/2021

ASSIGNEE:

NETWORK INTEGRITY SYSTEMS, INC. 1937 TATE BLVD., S.E. HICKORY, NORTH CAROLINA 28602

APPLICATION NUMBER: 17089186

FILING DATE: 11/04/2020

PATENT NUMBER: ISSUE DATE:

TITLE: TEST DEVICE FOR VERIFYING OPERATION OF AN OPTICAL FIBER MONITORING SYSTEM UTILIZING DIRECT OPTICAL INJECTION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

PATENT

REEL: 061706 FRAME: 0376

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

#### **ASSIGNMENT**

We, Cary R. Murphy, whose full post office address is 924 43rd Avenue Ct NE, Hickory, North Carolina, 28601, USA; and David E. Vokey, whose full post office address is 1728 Shearwater Terrace, Sidney, British Columbia, V8L 5L4, Canada; and Mark K. Bridges, whose full post office address is 5475 Chestnut Drive, Hickory, North Carolina, 28602, USA, in consideration of \$1.00 and other good and valuable consideration, 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 1937 Tate Blvd., S.E., Hickory, North Carolina, 28602, USA, all our interest in the United States, Canada and in all other countries in and to our invention relating to a Test Device for Verifying Operation of an Optical Fiber Monitoring System Utilizing Direct Optical Injection, as fully described and claimed in our United States application for a patent for such invention, filed September 11, 2020, under Serial No. 17/018,535; and in our United States application for a patent for such invention, filed November 4, 2020, under Serial No. 17/089,186; and in any and all divisional and continuation applications thereof, together with the right to claim priority from said application under the International Convention and the entire right, title and interest in and to said application, and in and to any and all other applications filed for said invention, including said any and all divisional and continuation applications and any and all applications claiming priority from said application under the International Convention, and the entire right, title and interest in and to 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 authorize the issuance to said assignee of any and all said Letters Patent not already issued as the assignee of the 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 <u>HICKORY AJC USA</u>
(city/town/province/state, country)

This <u>18</u> day of <u>December</u>, 20 <u>30</u>
(month) (year)

WITNESS:

signature of Cary R/Murphy

3

Signed at 1	Balling (city/town)	province/state, o	A VYC	7
This (day)	day of	(month)	1901, 20 70 (year)	<u>)</u>
WITNESS:  Fact VIII (witness signature)	Suy-		signature of E	David E. Vokey
Signed at _	(city/town, p	province/state, o	country)	_
This(day)	_day of	(month)	, 20(year)	-
WITNESS:				
(witness signature)			signature of R	fark K. Bridges

Signed at		
0		nce/state, country)
This	day of	nonth) (year)
WITNESS:	•	· · · · · · · · · · · · · · · · · · ·
(witness signature)		signature of David E. Vokey
Signed at _	City/town, province	NC USA
This 5	day of TANV	1974, 20 <u>2 </u>
WITNESS:		Walk BS

PATENT REEL: 061706 FRAME: 0380

**RECORDED: 11/09/2022**