504096679 11/15/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4143348

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC ROTVOLD	11/14/2016
MARK J. NIXON	11/14/2016

RECEIVING PARTY DATA

Name:	FISHER-ROSEMOUNT SYSTEMS, INC.	
Street Address:	EMERSON PROCESS MANAGEMENT, 1100 W LOUIS HENNA BLVD	
Internal Address:	BUILDING 1	
City:	ROUND ROCK	
State/Country:	TEXAS	
Postal Code:	78681	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15332690

CORRESPONDENCE DATA

Fax Number: (312)474-0448

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312-474-6300

Email: docket@marshallip.com

Correspondent Name: LILIAN Y. FICHT

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: SUITE 6300

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	06005/593587
NAME OF SUBMITTER:	LILIAN Y. FICHT
SIGNATURE:	/Lilian Y. Ficht/
DATE SIGNED:	11/15/2016

Total Attachments: 4

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PATENT 504096679 REEL: 040328 FRAME: 0007

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PATENT REEL: 040328 FRAME: 0008

ASSIGNMENT

Appl. No.:

15/332,690

Filed:

October 24, 2016

Title:

Securely Transporting Data Across a Data Diode for Secured Process Control Communications

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Eric Rotvold and Mark J. Nixon ("Assignor") agrees to assign and hereby does assign to FISHER-ROSEMOUNT SYSTEMS, INC., Emerson Process Management, 1100 W Louis Henna Blvd, Building 1, Round Rock, Texas 78681-7430 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

- (i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,
 - (ii) in and to all patents issuing on any of the foregoing,
- (iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,
- (iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and
- (v) of priority including, but without limitation, the right to claim priority benefit of or to the
 Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee. Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

- (a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;
- (b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

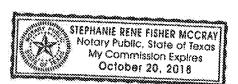
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(c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

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WITNESS our hands this	s <u>4</u>	day of Novembe, 2016
State of Minness County of Carve		Eric Rotvold
Notary Public in and for the Count proved to me on the basis of satisfato the foregoing instrument and according to the uses and for the uses and the uses and the uses and the uses are the uses and the uses and the uses are the u	ty and State aforesaid, appeare actory evidence to be the same knowledged that he/she execu	but, 2016, before me, a and Eric Rotvold, known to me personally or e person/persons whose name is/are subscribed ted said instrument as his/her free and above given.
My Commission Expires:	1-31-2020	Monagh Esto W
		MONA J KERBER Notary Public Minnesota My Comm. Expires Jan 31, 2020

WITNESS our hands this State of Texas County of Williamsor	14th day of November, 2016. Mark J. Nixon
proved to me on the basis of satisfactory evidence	
My Commission Expires:	170,2018 Stephenis Rene Isha NaCia
	STEPHANE RENE FISHER MCCRAY Natory Public, State of Texas My Commission Expires October 20, 2018



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