04/10/2017 504314241

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK J. NIXON	03/25/2013
TERRENCE L. BLEVINS	03/18/2013
DANIEL D. CHRISTENSEN	03/18/2013
PAUL RICHARD MUSTON	03/21/2013
KEN BEOUGHTER	03/18/2013

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:	15470585

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

docket@marshallip.com Email:

LILIAN Y. FICHT **Correspondent Name:**

233 SOUTH WACKER DRIVE Address Line 1:

Address Line 2: **SUITE 6300**

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	06005/593789
NAME OF SUBMITTER:	LILIAN Y. FICHT
SIGNATURE:	/Lilian Y. Ficht/
DATE SIGNED:	04/10/2017

PATENT REEL: 041941 FRAME: 0570 504314241

Total Attachments: 7

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PATENT REEL: 041941 FRAME: 0571

ASSIGNMENT

Serial No: 61/783,112

Filed: March 14, 2013

Title: COLLECTING AND DELIVERING DATA TO A BIG DATA MACHINE IN A PROCESS CONTROL SYSTEM

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to FISHER-ROSEMOUNT SYSTEMS, INC., Emerson Process Management, 1100 W Louis Henna Blvd, Building 1, Round Rock, Texas 78681-7430 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request 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 the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles 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 (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating

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thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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WITNESS our hands this	25TH day of MARCH, 2013.	
State of TEXAS County of WILLIAMSON	Mark John Nixon	
proved to me on the basis of satisfactory evidence	TARY PUL	pires
My Commission Expires: Augus	+ 7, 2014 Sondia Glicken	

WITNESS our hands this	
State of TEXAS County of WILLIAMSON	Terrence Blevins
Notary Public in and for the County and State afor proved to me on the basis of satisfactory evidence	MARCH, 2013, before me, a cresaid, appeared Terrence Blevins known to me personally or to be the same person/persons whose name is/are subscribed at he/she/they executed said instrument as his/her/their free perein expressed.
WITNESS my hand and seal the same d	SCIARY PLEAT
My Commission Expires: Augus	7, 2014 Sondra J. Slicker

WITNESS our hands this	18th day of Musch, 2013.
State of TEXAS County of WILLIAMSON	Daniel Dean Christensen
Notary Public in and for the County and State afor personally or proved to me on the basis of satisfa	MARCH, , ZO13, , before me, a presaid, appeared Daniel Dean Christensen known to me actory evidence to be the same person/persons whose name acknowledged that he/she/they executed said instrument as es and purposes therein expressed.
WITNESS my hand and seal the same of	day and year last above given. SONDRA J GLICKER My Commission Expires August 7, 2014
My Commission Expires:	1ST 7, 2014 Jondes Sticker

WITNESS our hands this	2/5+	day of	March	, _2013
			Witnesses:	•
PM.W			Magane	et
Name: Paul Richard Musto	n .		Mushi	\$
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		<u>(</u> ,	A. QUASHIE	
			KA CODDC	7. ~~

WITNESS our hands this	/874 day of MARCH, 2013.
State of TEXAS County of WILLIAMSON	Ken Beoughter
Notary Public in and for the County and State afor proved to me on the basis of satisfactory evidence	HOTARY PLOY SOUND A LICLIONED
My Commission Expires: Augus	57 7, 2014 Dondey J. Sicker

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