08/22/2017 504513149

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4559854

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIONG P. ONG	08/21/2017
KENT A. BURR	08/07/2017
DAVID R. DENISON	08/21/2017
GODFREY R. SHERRIFF	08/18/2017
GARY LAW	08/07/2017
BRANDON HIEB	08/04/2017
DAVID M. SMITH	08/17/2017

RECEIVING PARTY DATA

Name:	FISHER-ROSEMOUNT SYSTEMS, INC.
Street Address:	EMERSON PROCESS MANAGEMENT
Internal Address:	1100 W LOUIS HENNA BLVD, BUILDING 1
City:	ROUND ROCK
State/Country:	TEXAS
Postal Code:	78681-7430

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15682090

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: darpino@marshallip.com, docket@marshallip.com

MARSHALL, GERSTEIN & BORUN LLP **Correspondent Name:**

233 SOUTH WACKER DRIVE Address Line 1:

Address Line 2: **SUITE 6300**

Address Line 4: CHICAGO, ILLINOIS 60606-6357

ATTORNEY DOCKET NUMBER:	06005/593478
NAME OF SUBMITTER:	CAMERON B. PICK
SIGNATURE:	/Cameron B. Pick/ # 71,172

PAIENI **REEL: 043352 FRAME: 0300** 504513149

DATE SIGNED:	08/22/2017
Total Attachments: 9	
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PATENT REEL: 043352 FRAME: 0301

ASSIGNMENT

Appl. No.:

15/682,090

Filed:

August 21, 2017

Title:

HIGH PERFORMANCE CONTROL SERVER SYSTEM

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Tiong P. Ong, Kent A. Burr, David R. Denison, Godfrey R. Sherriff, Gary Law, Brandon Hieb, and David M. Smith ("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:

- 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:

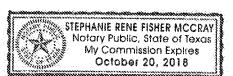
- (a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is 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

(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.

WITNESS our hands State of IEXGS County of WilliamS	on (day of August, 2017. Ly Ging P. Dong	
personally or proved to me on in name is subscribed to the foreg as his free and voluntary act ar	the basis of satisfactory evid going instrument and acknov		
My Commission Expires:	Octobra 20, 2018	Notary Public STEPHANIE RENE FISHER MCCRAY Notary Public, State of Texas My Commission Expires	

W	TNESS our hands t	his	7 ⁷ H day	of Aucus	T,	20/7.
State of County of	Texs Williamsen		Kent A	Burr	2_	
personally on name is sub as his free a	On this ic in and for the Cou or proved to me on the escribed to the foreg and voluntary act an ITNESS my hand ar	ne basis of satisfact oing instrument and d for the uses and p	tory evidence d acknowledge ourposes there	to be the same in the distance of the contract	person/pe	rson whose
My Commis	ssion Expires:	October 20, 2	<u> 2018 –</u> 2	Depleasión Nota	Long iry Public	<u>Mar Ne Cae</u>



WITNESS our hands this	21 day of	August , 2017 .
State of <u>Frau</u> County of <u>Williams</u>	David R.	Denison Denison
On this 215 Notary Public in and for the County a personally or proved to me on the baname is subscribed to the foregoing as his free and voluntary act and for	asis of satisfactory evidence to instrument and acknowledged	be the same person/person whose that he executed said instrument
WITNESS my hand and se	al the same day and year last	above given.
My Commission Expires:	Holen 20,2018	Notary Public New Year
		STEPHANIE RENE FISHER MCCRAY Notary Public, State of Texas My Commission Expires October 20, 2018

WITNESS our hands State of TEXAS County of USINGMENT	0 10 ast 0
personally or proved to me on the name is subscribed to the foregas his free and voluntary act are	day of August , 20/7 , before me, a unty and State aforesald, appeared Godfrey R. Sherriff, known to me the basis of satisfactory evidence to be the same person/person whose going instrument and acknowledged that he executed said instrument and for the uses and purposes therein expressed.
My Commission Expires:	Ochlews 2018 Anglia in May Pala De Coey Notary Public
	STEPHANIE RENE FISHER MCCRAY Notary Public, State of Texas My Commission Expires October 20, 2018

WITNESS our hands this	747 day of Argust, 2017.
State of Texas County of Williamson	Gary Law
or proved to me on the basis of satisfactory subscribed to the foregoing instrument and free and voluntary act and for the uses and	f
My Commission Expires:	Notary Public STEPHANIE RENE FISHER MCCRAY Notary Public, State of Texas My Commission Expires

WITNESS our hands	this 440	day of August , 2017.
State of <u>lexas</u> County of <u>williams</u>		Andon Hieb
personally or proved to me on	the basis of satisfactory evide going instrument and acknowl	before me, a befor
WITNESS my hand a	and seal the same day and yea	ar last above given.
My Commission Expires:	(CO) 20,208	Are Associa Acide Dollary Public
		STEPHANIE RENE FISHER MCCRAY Notary Public, State of Texas My Commission Expires October 20, 2018

WITNESS our hands this	17th day of August 2017.
State of TEXAS County of WILLIAMSE	David M. Smith
Notary Public in and for the County personally or proved to me on the name is subscribed to the foregoin as his free and voluntary act and for	day of August, 2017, before me, a y and State aforesaid, appeared David M. Smith, known to me basis of satisfactory evidence to be the same person/person whose g instrument and acknowledged that he executed said instrument or the uses and purposes therein expressed.
My Commission Expires:	October 20, 20/8 Notary Public STEPHANIE RENE FISHER MCCRAY Notary Public, State of Texas My Commission Expires October 20, 2018

06005/593478/US

PATENT REEL: 043352 FRAME: 0310