

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7123626

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARK J. NIXON	09/30/2019
CLAUDIO FAYAD	10/15/2019
ROBERT G. HALGREN III	09/30/2019
GARY K. LAW	10/07/2019
JOHN M. CALDWELL	10/02/2019
ANTHONY AMARO JR.	10/01/2019
PETER HARTMANN	10/15/2019
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:	17516421
CORRESPONDENCE DATA	
Fax Number:	(312)474-0448
<i>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.</i>	
Phone:	13124746300
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:	06005/594583A
NAME OF SUBMITTER:	LILIAN Y. FICHT
SIGNATURE:	/LILIAN Y. FICHT/

PATENT

DATE SIGNED:	01/14/2022
Total Attachments: 9 source=594583A Executed Assignment from Parent Case#page1.tif source=594583A Executed Assignment from Parent Case#page2.tif source=594583A Executed Assignment from Parent Case#page3.tif source=594583A Executed Assignment from Parent Case#page4.tif source=594583A Executed Assignment from Parent Case#page5.tif source=594583A Executed Assignment from Parent Case#page6.tif source=594583A Executed Assignment from Parent Case#page7.tif source=594583A Executed Assignment from Parent Case#page8.tif source=594583A Executed Assignment from Parent Case#page9.tif	

ASSIGNMENT

Appl. No.: 16/577,679

Filed: September 20, 2019

Title: EDGE GATEWAY SYSTEM WITH DATA TYPING FOR SECURED PROCESS PLANT DATA DELIVERY

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Mark J. Nixon, Claudio Fayad, Robert G. Halgren, III, Gary K. Law, John M. Caldwell, Anthony Amaro, Jr., and Peter Hartmann ("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

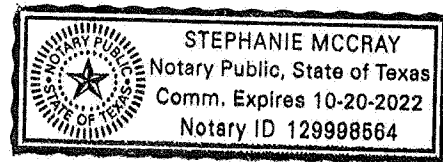
(c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate 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 my hands this 30th day of September, 2019
State of Texas
County of Williamson M J N
Mark J. Nixon

On this 30th day of September, 2019, before me, a
Notary Public in and for the County and State aforesaid, appeared **Mark J. Nixon**, known to me
personally or proved to me on the basis of satisfactory evidence to be the same person whose name
is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his
free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: 10-20-2022 Stephanie McCray
Notary Public



WITNESS my hands this

15th day of October, 2019

State of

Texas

County of

Williamson

Claudio D. Fayad
Claudio Fayad

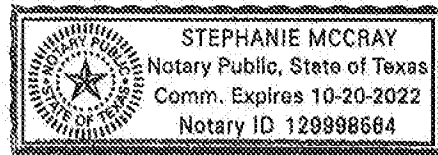
On this 15th day of October, 2019, before me, a Notary Public in and for the County and State aforesaid, appeared **Claudio Fayad**, known to me personally or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10-20-2022

Stephanie McCray
Notary Public

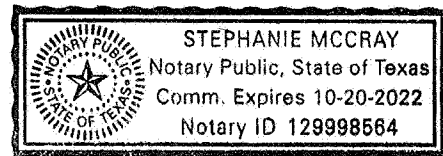


WITNESS my hands this 30th day of September, 2019
State of Texas
County of Williamson Robert G. Halgren, III

On this 30th day of September, 2019, before me, a
Notary Public in and for the County and State aforesaid, appeared **Robert G. Halgren, III**, known to
me personally or proved to me on the basis of satisfactory evidence to be the same person whose
name is subscribed to the foregoing instrument and acknowledged that he executed said instrument
as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: 10-20-2022 Stephanie McCray
Notary Public



WITNESS my hands this

4th day of October, 2019

State of Texas
County of Williamson

Gary K. Law
Gary K. Law

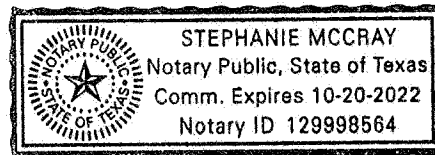
On this 4th day of October, 2019, before me, a Notary Public in and for the County and State aforesaid, appeared **Gary K. Law**, known to me personally or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10-20-2022

Stephanie McCray
Notary Public



WITNESS my hands this 2nd day of October, 2019

State of Texas
County of Williamson

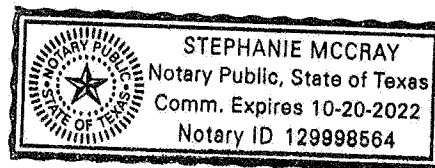
John M. Caldwell
John M. Caldwell

On this 2nd day of October, 2019, before me, a Notary Public in and for the County and State aforesaid, appeared **John M. Caldwell**, known to me personally or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: 10-20-2022

Stephanie McCray
Notary Public



WITNESS my hands this

15th day of October, 2019

State of TEXAS
County of WILLIAMSON

Anthony Amaro, Jr.
Anthony Amaro, Jr.

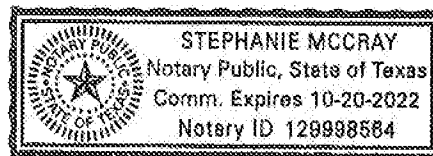
On this 15th day of October, 2019, before me, a Notary Public in and for the County and State aforesaid, appeared **Anthony Amaro, Jr.**, known to me personally or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10-20-2022

Stephanie McCray
Notary Public



WITNESS my hands this 15th day of October, 2019

State of Texas
County of Williamson

Peter Hartmann
Peter Hartmann

On this 15th day of October, 2019, before me, a Notary Public in and for the County and State aforesaid, appeared **Peter Hartmann**, known to me personally or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to the foregoing instrument and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10.20.2022

Stephanie McCray
Notary Public

