506663178 05/14/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6709992

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GANG WANG	05/01/2019
MARK J. NIXON	05/06/2019
ANTHONY AMARO JR.	05/06/2019

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:	17319795

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,darpino@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

ATTORNEY DOCKET NUMBER:	06005/594216A
NAME OF SUBMITTER:	DIANE M. ARPINO
SIGNATURE:	/Diane M. Arpino/
DATE SIGNED:	05/14/2021

Total Attachments: 5

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> PATENT REEL: 056241 FRAME: 0467

ASSIGNMENT

Appl. No.:

16/404,147

Filed:

May 6, 2019

Title:

FRAMEWORK FOR PRIVACY-PRESERVING BIG-DATA SHARING USING

DISTRIBUTED LEDGERS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Gang Wang, Mark J. Nixon, and Anthony Amaro, Jr. ("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:

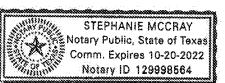
- (a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is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

PATENT REEL: 056241 FRAME: 0468 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 this	<u>Ist</u> day of <u>May</u> , <u>2019</u> .
State of <u>Connecticut</u> County of <u>USA</u>	Gang Wang Gang Wang
personally or proved to me on the basis of sa is subscribed to the foregoing instrument and free and voluntary act and for the uses and p	
WITNESS my hand and seal the sa	ime day and year last above given.
My Commission Expires:	Notary Public

WITNESS our hands this	atn day of May	2019
State of Texas County of Williamson	MuTNer	
On this Coff day of	Mark J. Nixon Augustus 2019 before r	me a
personally or proved to me on the basis of sa	May, appeared Mark J. Nixon, known to atisfactory evidence to be the same person who acknowledged that he executed said instrument burposes therein expressed.	ose name
WITNESS my hand and seal the sa	ime day and year last above given.	
My Commission Expires: 10-24-	2022 Stage Canie 74 Notary Public	eagy



WI	TNESS our hands	this 67	day of	May	2019.
State of County of	Te xas William	SOCI	Anthony An	Saro, Jr.	
Notary Publi personally o is/are subsc as his/her fre	ic in and for the Co or proved to me on ribed to the forego ee and voluntary a	day of Manuty and State aforesal the basis of satisfactory ing instrument and ackrot and for the uses and and seal the same day a	d; appeared An evidence to be lowledged that I purposes therei	the same person w ne/she executed sa n expressed.	nown to me hose name
My Commis	sion Expires:	10-20-208	2 Ate	Aranie 7 Notary Public	uaay
				STEPHANIE M Notary Public, State omm. Expires STATY ID 11	CCRAY_I
				STEPHANIE Notary Public, S Comm. Expire Notary ID	State of 18889

RECORDED: 05/14/2021

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