504260996 03/07/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4307676

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAHUL DE	02/16/2017
AVINASH RAJAN	02/16/2017
KALYANASUNDARAM GOVINDRAJ	02/28/2017
AMOL KINAGE	02/16/2017
RAVI KUMAR RAMAMURTHY	02/16/2017
JAMES SCHREDER	02/15/2017
CHRISTOPHER PETERS	02/15/2017

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	115 TABOR RD
City:	MORRIS PLAINS
State/Country:	NEW JERSEY
Postal Code:	07950

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15452589

CORRESPONDENCE DATA

Fax Number: (973)455-5904

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: 973-455-3389

Email: patentservices-us@honeywell.com

Correspondent Name: HONEYWELL/MUNCK PATENT SERVICES

Address Line 1: 115 TABOR ROAD Address Line 2: P.O. BOX 377

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H0058229-0104
NAME OF SUBMITTER:	WILLIAM A. MUNCK
SIGNATURE:	/William A. Munck/
DATE SIGNED:	03/07/2017

504260996 REEL: 041489 FRAME: 0749

Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif

PATENT REEL: 041489 FRAME: 0750 for which application for patent in the United States:

any of the rights assigned by this Agreement;

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

SYSTEM AND METHOD FOR INDUSTRIAL PROCESS AUTOMATION CONTROLLER FARM WITH FLEXIBLE REDUNDANCY SCHEMA AND DYNAMIC RESOURCE MANAGEMENT THROUGH MACHINE LEARNING

X has been execute	ed on even date h	erewith;					
was executed on		;					
was filed on		and a	ssigned U.S. /	Application	on No		;
AND WHEREAS,	, the "Assigned	Property"	shall mean	(i) the	above-identifie	d United	States
application for patent	(the "Application	"), (ii) all in	ventions disc	losed in	the Application	, (iii) any	and all
applications for patent	throughout the w	orld directe	ed to the subje	ect matte	er of the Applica	ition, (iv) th	ne right
of priority arising from	the Application of	r from such	other applica	ations, ur	ider the Paris C	convention	for the
Protection of Industrial	Property or und	er relevant	laws, treaties	, conver	itions or bilatera	al and mul	tilateral
agreements, in any jur	isdiction, (v) any	and all pate	ents throughor	ut the wo	rld resulting fro	m the App	lication

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 115 Tabor Rd, Morris Plains, NJ 07950, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein:

or such other application(s) for patents, and (vi) any and all claims against third parties in connection with

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

HON Assignment Rev. October 2015

EXECUTED on behalf of ASSIGNEE and effe	ctive as of the latest date of the ASSIGNOR signature(s) below
0.001	

David A. Cohen
Assistant Secretary
Honeywell International Inc.

EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:

Laht Je	Date:	16/2/2017
Rahul De		*
1	_ Date: _	16/2/2014
Avinash Rajan		. ,
	_ Date: _	
Kalyanasundaram G		
Amol Kinage	Date: _	16-02-2177
2-Ran Kumar	Date: _	16/2/2017
Ravi Kumar R.		
	Date: _	
James Schreder	•	
Christen by D. Co.	Date:	
Christopher Peters	-	

CUTED on behalf of ASSIGNEE and effective as of the	atest date of the ASS	SIGNOR signature(s) below:
Danslohen		
David A. Cohen Assistant Secretary Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behalf	of the ASSIGNOR:	
	Date:	
Rahul De		ž.
	Date:	**
Avinash Rajan		
Gi. Keun Hary	Date:	28-Feb-2017
Kalyanasundaram Govindraj	•	
	Date:	
Amol Kinage		
	Date:	
Ravi Kumar Ramamurthy		
	Date:	
James Schreder	-	
	- Date:	

Christopher Peters

ECUTED on behalf of ASSIGNEE and effective as of the	latest date of the AS	SIGNOR signature(s) belov
Danstohen		
David A. Cohen Assistant Secretary Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behalf	of the ASSIGNOR:	
	_ Date:	
Rahul De		
Avinash Rajan	Date:	
	Date:	
Kalyanasundaram G		
Amol Kinage	Date:	
Ravi Kumar R.	Date:	
James Schreder	_ Date:	2/15/2017
Christophor Potors	Date:	

Christopher Peters

EXECUTED on behalf of	ASSIGNEE and effective as	of the latest date of the	ASSIGNOR sign	ature(s) below
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David A. (<u>Cohen</u>
<u>Assistant</u>	Secretary

Honeywell International Inc.

EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:

	Date:
Rahul De	
	Date:
Avinash Rajan	
,	Date:
Kalyanasundaram G	
	Date:
Amol Kinage	
	Date:
Ravi Kumar R.	
	Date:
James Schreder	1 1
Che Ches	$\underline{\qquad}_{\text{Date:}} \frac{2/15/2017}{}$

HON Assignment Rev. October 2015

RECORDED: 03/07/2017

Christopher Peters

PATENT REEL: 041489 FRAME: 0755