## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6114348

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SRIKANTH TADEPALLI	06/28/2019
JAY SHANKAR	06/28/2019
JUSTIN DYE	06/28/2019
ABHISHEK SETH	06/28/2019

#### **RECEIVING PARTY DATA**

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	115 TABOR ROAD
Internal Address:	PO BOX 377, MAIL STOP 4D3
City:	MORRIS PLAINS
State/Country:	NEW JERSEY
Postal Code:	07950

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16877923

### **CORRESPONDENCE DATA**

**Fax Number:** (704)444-1111

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:** 7044441000

Email: usptomail@alston.com
Correspondent Name: ALSTON & BIRD LLP

Address Line 1: BANK OF AMERICA PLAZA

Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000 Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

ATTORNEY DOCKET NUMBER:	066849/543941
NAME OF SUBMITTER:	CHRISTOPHER TL DOUGLAS
SIGNATURE:	/Christopher TL Douglas/
DATE SIGNED:	05/20/2020

**Total Attachments: 4** 

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for which application for patent in the United States:

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

# METHOD FOR SUPPLY CHAIN FORECASTING WITH STATE TRANSITIONS AND CONFIDENCE FACTORS

************	has	been exe	cuted on	even date h	erewith;							
•••••	was	executed	no t	······	***************************************	,						
<u>X</u>	was	filed on	May 20	2019	and as:	signed L	J.S. Appl	cation	No	62/850,1	184	······································
ac •	AND	WHERE	EAS, the	"Assigned	Property"	shall	mean (i)	the	above-	identified	United	States
appi	icatic	on for pat	ent (the "	Application'	'), (ii) all in	vention	s disclos	ed in	the Ap	plication.	(iii) anv	and al
appl	icatic	ons for pa	itent throu	ghout the w	orld directe	d to the	subject	matte	r of the	Application	on. (iv) t	he righ

application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 115 Tabor Road, PO Box 377, Mail Stop: 4D3, Morris Plains, New Jersey 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;

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.

**EXECUTED** on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Nacmi A. Voegtii Chief Intellectual Property Counsel Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behalf of the ASSIC  Seikanth Tudepulli	NOR: Date:	06/28/2019
Srikanth TADEPALLI		
Jay Shankar	Pa	06/28/2019
lay SHANKAR	Date:	
lustin DYE	Date:	
	Date:	
Abhishek SETH	Date.	

Abhishek SETH

**EXECUTED on** behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Naomi A. Voegili Chief Intellectual Property Counsel Honeywell International Inc.	
EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:	
Date:	
Srikanth TADEPALLI	
Date:	
Justin DYE  Date: 1/2	2/19

**EXECUTED** on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Naomi A. Voestii
Chief Intellectual Property Counsel
Honeywell International Inc.

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

Date:
Srikanth TADEPALLI

Date:

Jay SHANKAR

Date:

Justin DYE

PATENT REEL: 052707 FRAME: 0615

RECORDED: 05/20/2020