12/17/2019 505824498

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5871328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP TOEWS	11/27/2019
DANIEL E. LEWIS	11/04/2019
RICHARD SNYDER	12/12/2019
I-PENG FESSLER	12/07/2019
ROBERT BROWNLEE	12/03/2019

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	115 TABOR ROAD
Internal Address:	P.O. BOX 377
City:	MORRIS PLAINS
State/Country:	NEW JERSEY
Postal Code:	07950

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16716716

CORRESPONDENCE DATA

Fax Number: (480)385-5061

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: dgillaspie@lkglobal.com

HONEYWELL/LKGLOBAL PATENT SERVICES **Correspondent Name:**

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

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H215466 (002.7212US)
NAME OF SUBMITTER:	F. DREXEL FEELING
SIGNATURE:	/F. DREXEL FEELING/
DATE SIGNED:	12/17/2019

Total Attachments: 10 source=20191217_Assign_H215466#page1.tif source=20191217_Assign_H215466#page2.tif source=20191217_Assign_H215466#page3.tif source=20191217_Assign_H215466#page4.tif source=20191217_Assign_H215466#page5.tif source=20191217_Assign_H215466#page6.tif source=20191217_Assign_H215466#page7.tif source=20191217_Assign_H215466#page8.tif source=20191217_Assign_H215466#page9.tif source=20191217_Assign_H215466#page9.tif

SYSTEM AND METHOD FOR OFFBOARD VALIDATION OF VARIABLE PARAMETERS for which application for patent in the United States: ____ has been executed on even date herewith; ____ was executed on _____; ___X was filed on ____ December 17, 2019 __ and assigned U.S. Application No. ____16/716,716

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States 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.

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

Milliam Market State of the Sta

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

PW 50-	Date: <u>Nov Qフ, 20</u> /9
Philip Toews	·
. X	Date:
Daniel E. Lewis	
Richard Snyder	Date:
Nichard Shyder	
I-Peng Fessier	Date:
	Date:
Robert Browniee	Date.

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Naomi A. Voegtli Chief Intellectual Property Counsel

Honeywell International Inc.

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	Date:
Daniel E. Lewis	Date: 11/4/2019
Richard Snyder	Date:
I-Peng Fessier	Date:
Robert Browniee	Date:

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Philip Toews	Date:
Daniel E. Lewis	Date:
Richard Snyder	Date: <u>/2/12/70/</u> 9
I-Peng Fessler	Date:
Robert Brownlee	Date:

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Honeywell International Inc.

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()	
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	Date:
Daniel E. Lewis	
	Date:
Richard Snyder	
I–Ping Fessler	Date: 12/07/2019
I-Peng Fessler	
	Date:
Robert Brownlee	

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I-Peng Fessier	Date:
Robert Brownlee	Date: 12/3/19

PATENT REEL: 051303 FRAME: 0492

RECORDED: 12/17/2019