505747601 10/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5794414

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER HEINTZELMAN	10/28/2019
CHRISTOPHER R. JONES	07/23/2019
JOSEPH CARLOS VARGAS	09/25/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16156854

CORRESPONDENCE DATA

Fax Number: (651)735-1102

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: 651.735.1100

Email: pairdocketing@ssiplaw.com

Correspondent Name: RESIDEO/SHUMAKER & SIEFFERT
Address Line 1: 1625 RADIO DRIVE, SUITE 100
Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER: H0064495-US/1264-162US01

NAME OF SUBMITTER: BARBARA A. GEISTHARDT

SIGNATURE: /Barbara A. Geisthardt/

DATE SIGNED: 10/29/2019

Total Attachments: 6

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PATENT 505747601 REEL: 050857 FRAME: 0113

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> PATENT REEL: 050857 FRAME: 0114

Allorney Docket No.: H0084495-US ASSIGNMENT

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

THERMOSTAT USER INTERFACE WITH SMART MENU STRUCTURE

for which application for patent in the United States:

was filed on October 10, 2018 and assigned U.S. Application No 16/156,854;

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 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:

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 ACS Assignment Rev.

EXECUTED on behalf of ASSIGNEE and effective as of the late	st date of the ASSIGNOR
signature(s) below:	
Danslehm	
David A. Cohen Assistant Secretary Honeywell International Inc	
EXECUTED as of the date(s) set forth below on behalf of the AS	SSIGNOR:
Christopher Heintzelman	Date: \ <u>\\\\\\\\\</u>
	Date:
Christopher R. Jones	

Joseph Carlos Vargas

Date:

Attorney Docket No.: H0064495-US

ASSIGNMENT

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EXECUTED on behalf of ASSIGNEE and effective as of the late	st date of the ASSIGNOF
signature(s) below:	
Dans Jun	
David A. Cohen Assistant Secretary Honeywell International Inc.	
EXECUTED as of the date(s) set forth below on behalf of the AS	SSIGNOR:
	Date:
Christopher Heintzelman	
Christopher R. Jones	Date: 7-23-19
Christopher IX. Johns U.	

Joseph Carlos Vargas

Date: _____

Attorney Docket No.: H0064495-US ASSIGNMENT

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HON ACS Assignment Rev.

Attorney Docket No.: <u>Fi0084495-US</u> ASSIGNMENT	
EXECUTED on behalf of ASSIGNEE and effective	es of the latest date of the ASSIGNOR
signature(s) below:	
DanolCha	
David A. Cohen Assistant Secretary Honeywell Into	ernational Inc.
EXECUTED as of the date(s) set forth below on be	shalf of the ASSIGNOR:
	Date:
Christopher Heintzelman	
	Date;
Christophet R. Jones	

HON ACS Assignment Rev.

RECORDED: 10/29/2019

Joseph Carlos Vargas

PATENT REEL: 050857 FRAME: 0120

Date: 9/25/15