PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

on v1.1 EPAS ID: PAT6307281

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LONGFEI CHEN	08/18/2020
BIN SAI	08/18/2020
MEIFA CHEN	08/18/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17025877

CORRESPONDENCE DATA

Fax Number:

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: 980-279-3118

Email: patentservices-us@honeywell.com

Correspondent Name: HONEYWELL/JETTER & ASSOC. INTELLECTUAL P

Address Line 1: 300 S. TRYON STREET

Address Line 2: SUITE 600

Address Line 4: CHARLOTTE, NORTH CAROLINA 28202

ATTORNEY DOCKET NUMBER:	H219074-US
NAME OF SUBMITTER:	NEIL R. JETTER
SIGNATURE:	/NEIL R. JETTER/
DATE SIGNED:	09/18/2020

Total Attachments: 6

source=H219074US_Assignment_executed_Longfei_Chen_2020_08_18#page1.tif source=H219074US_Assignment_executed_Longfei_Chen_2020_08_18#page2.tif source=H219074US_Assignment_executed_Sai 2020_08_18#page1.tif

PATENT 506260535 REEL: 053822 FRAME: 0530

source=H219074US_Assignment_executed_Sai_2020_08_18#page2.tif source=H219074US_Assignment_executed_MeiFa_Chen_2020_08_18#page1.tif source=H219074US_Assignment_executed_MeiFa_Chen_2020_08_18#page2.tif

> PATENT REEL: 053822 FRAME: 0531

for which application for natent in the United States:

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

ULTRASONIC FLOWMETER WITH VIBRATION-RESISTANT OPERATING MODE

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x has been executed o	on even date herewith;	
was executed on	u	
was filed on	and assigned U.S. Application No.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
application for patent (the applications for patent throof priority arising from the Protection of Industrial Pragreements, in any jurisdi	te "Assigned Property" shall mean (i) the above-identified United e "Application"), (ii) all inventions disclosed in the Application, (iii) any oughout the world directed to the subject matter of the Application, (iv) the Application or from such other applications, under the Paris Convention roperty or under relevant laws, treaties, conventions or bilateral and muli iction, (v) any and all patents throughout the world resulting from the App (s) for patents, and (vi) any and all claims against third parties in connecting by this Agreement;	and all he right for the tilateral

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 filling 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 effective as of the latest date of the ASSIGNOR signature(s) below:

David A. Cohen Assistant Secretary

Honeywell International Inc.

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

Longfei Chen Longfei CHEN	Date: 8/18/2020
Bin Sai	Date:
MeiFa Chen	Date:

HON Assignment Rev. October 2015

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:

ULTRASONIC FLOWMETER WITH VIBRATION-RESISTANT OPERATING MODE

for which application for patent in the United States:	
x has been executed on even date herewith;	
was executed on;	
was filed on and assigned U.S. Application No	;
AND WHEREAS , the "Assigned Property" shall mean (i) the above-identified United application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any applications for patent throughout the world directed to the subject matter of the Application, (iv)	/ and al
of priority arising from the Application or from such other applications, under the Paris Convention Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and mu	n for the
agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Ap or such other application(s) for patents, and (vi) any and all claims against third parties in connect	

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 Assignment Rev. October 2015

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

David A. Cohen Assistant Secretary

Honeywell International Inc.

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

	Date:
Longfei CHEN	
Bin Sai	18-August-2020 Date:
MeiFa Chen	Date:

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

ULTRASONIC FLOWMETER WITH VIBRATION-RESISTANT OPERATING MODE

government production of the Cost	ed States
- 3 has been executed on even date he	courth
Max avecided by	
	and assigned U.S. Application No.
accident for patent (the "Application") ACCIDENT for patent troughout the world brown a series of the accident	Property' shall mean (i) the above-centified United States (ii) all inventions disclosed in the Application (iii) any and all (iii) disclosed to the subject matter of the Application, (iv) the right from such other applications, under the Paris Convention for the firm such discoverables, conventions or bilateral and mutilisters

any of the rights assigned by this Agreement.

AND WHEREAS, Honoywell international line is Delaware corporation having a place of business of 118. Tator Rd. Morris Plains, NJ 07950, its successors and assigns (hereinafter individually and observely referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and alterest in and to and resulting from said Assigned Property and in general as property rights included therein.

agreements, in any production, (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

NOW, THEREFORE, for good and valuable consideration, the recept and sufficiency of which are needly acknowledged. ASSIGNOR does hereby inevocably and unconditionally assign and honsier unto 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 patents to ASSIGNEE for the sets and borreft of ASSIGNEE for the sets and borreft of ASSIGNEE for

AND ASSIGNOR FURTHERWORK autorizes ASSIGNED or anyone it may properly designate, to mean on each page of this instrument (where indicated) the hand data and application number of said Application when known

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further removement, but at no expense to ASSIGNOR that ASSIGNOR or ASSIGNORS have executors or activities will provide all reasonable assistance to obtain, maintain, and assist the fullest measure of logic 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 planting of patent rights in the Assigned Property.

The instrument is executed by and chall be binding upon ASSIGNOR, and ASSIGNOR's horse executors and administration for the uses and purposes above set forth and referred to and what share to the benefit of ASSIGNOR or anywhold may properly designate.

If any provision of this assignment is held by any court to be unoritorizable, such provision shall be interrobed to accomplish the objectives of the origins provision to the fullow extent allowed by law and the remainder of this assignment and remain in this type and effect.

This assignment shall be construed governed interpreted and applied in accordance with the laws of the Sixe of Colorest, United States of America

PATENT REEL: 053822 FRAME: 0536 EXECUTED on behalf of ASSIGNEE and effective as of the latest care of the ASSIGNOR

And A. Cohen And St. St. St. St. St. St.

EXECUTED as of the date(s) set both below on becar of the ACS (CNC):

Longle: CHEN

Control

Mei Fa Chon

om 4/6/2020

PATENT REEL: 053822 FRAME: 0537

RECORDED: 09/18/2020