## 506951146 10/29/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6997983

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHUANG HUANG	02/25/2021
LI LIU	02/25/2021
YAWEI ZHANG	03/01/2021
GUIDI LI	02/25/2021

### **RECEIVING PARTY DATA**

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	300 S. TRYON STREET
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28202

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

Property Type	Number
Application Number:	17452923

#### **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:** 7162394300

Email:sthiede@questel.comCorrespondent Name:COLSON LAW GROUPAddress Line 1:5555 MAIN STREET

Address Line 4: BUFFALO, NEW YORK 14221

ATTORNEY DOCKET NUMBER:	H221262-US
NAME OF SUBMITTER:	ROBERT P. SIMPSON
SIGNATURE:	/Robert P. Simpson/
DATE SIGNED:	10/29/2021

**Total Attachments: 2** 

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PATENT 506951146 REEL: 057966 FRAME: 0199

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:

# METHODS, APPARATUSES, AND SYSTEMS FOR LIQUID SUBSTANCE VAPORIZATION AND CONCENTRATION LEVEL DETERMINATION

X has been execut	ed 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 St	tates
application for patent	(the "Application"), (ii) all inventions disclosed in the Application, (iii) any and	d 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	r the
Protection of Industria	ll Property or under relevant laws, treaties, conventions or bilateral and multila	teral
agreements, in any jur	risdiction, (v) any and all patents throughout the world resulting from the Applica	ation
or such other applicati	ion(s) for patents, and (vi) any and all claims against third parties in connection	with

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, 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. September 2020

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

John F. Beninati Assistant Secretary

Honeywell International Inc.

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

/ Chuang thung

Date: 25 February 2021

Chuang HUANG

DocuSigned by:

/ Litu
/ RA9A62A3A1F24D4

Date: 25 February 2021

Yawei ZHANG

Date: 01 March 2021

Date: 25 February 2021

HON Assignment Rev. September 2020

PATENT REEL: 057966 FRAME: 0201