506980579 11/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT7027418**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAN DE REN	07/11/2021
XIN X. ZHU	11/02/2021

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL	
Street Address:	300 S. TRYON STREET	
Internal Address:	SUITE 600	
City:	CHARLOTTE	
State/Country:	NORTH CAROLINA	
Postal Code:	28202	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17361680		

CORRESPONDENCE DATA

Fax Number: (312)360-9315

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: 8778412840 Email: rlyons@gbc.law

HONEYWELL INTERNATIONAL INC. **Correspondent Name:**

Address Line 1: 855 S. MINT STREET

Address Line 4: CHARLOTTE, NORTH CAROLINA 28202

ATTORNEY DOCKET NUMBER:	DRNEY DOCKET NUMBER: H220264-US4 (145201)	
NAME OF SUBMITTER:	PATRICIA L. PRIOR	
SIGNATURE:	/Patricia L. Prior/	
DATE SIGNED:	11/16/2021	

Total Attachments: 4

source=19F9862-Fully Executed Assignment#page1.tif source=19F9862-Fully Executed Assignment#page2.tif source=19F9862-Fully Executed Assignment#page3.tif source=19F9862-Fully Executed Assignment#page4.tif

PATENT REEL: 058127 FRAME: 0823 506980579

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:

RENEWABLE TRANSPORTATION FUEL PROCESS WITH THERMAL OXIDATION SYSTEM

was pean departed as depit date up to with the
was executed on
X was filed on June 29, 2021 and assigned U.S. Application No. 17/361,680
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 righ
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 multilatera

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

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

PATENT REEL: 058127 FRAME: 0824 **EXECUTED** on 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:

Date: 77, 78.7

JAN DEREN

Date: 77, 78.7

Date: 77, 78.7

HON Assignment Rev. September 2020

for which application for patent in the United States: has been executed on even date herewith;

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

RENEWABLE TRANSPORTATION FUEL PROCESS WITH THERMAL OXIDATION SYSTEM

was executed on)		
X was filed on June 29, 2021 and assigned	U.S. Application N	lo. 17/361,680	
AND WHEREAS, the "Assigned Propert	y" shall mean	(i) the above-i	dentified United State
application for patent (the "Application"), (ii) al	I inventions disck	osed in the App	lication, (iii) any and a
applications for patent throughout the world dire	ected to the subje	ct matter of the	Application, (iv) the rigi
of priority arising from the Application or from s	uch other applica	tions, under the	Paris Convention for th

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 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, its successors and assigns (hereinafter

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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.

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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 on 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:

_______Date: _____

JAN DE REN

XIN X. ZHU

- Moferen

Date: November 2 2021

HON Assignment Rev. September 2020

RECORDED: 11/16/2021

PATENT REEL: 058127 FRAME: 0827