#### 505089118 09/11/2018

EPAS ID: PAT5135876

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAIME G. MOSCOSO	06/13/2018
DENG-YANG JAN	06/12/2018

#### **RECEIVING PARTY DATA**

Name:	UOP LLC
Street Address:	25 EAST ALGONQUIN ROAD
Internal Address:	PATENT DEPARTMENT
City:	DES PLAINES
State/Country:	ILLINOIS
Postal Code:	60017

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

Property Type	Number
Application Number:	15996310

## CORRESPONDENCE DATA

Fax Number: (847)391-2387

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: (847) 391-2051

Email: ip.docketclerk@honeywell.com

HONEYWELL INTERNATIONAL INC. **Correspondent Name:** 

Address Line 1: 115 TABOR RD

Address Line 2: PO BOX 377 MAIL STOP 4D3

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER: H0043706-02 NAME OF SUBMITTER: GERALYN M. MCFADDEN **SIGNATURE:** /Geralyn M. McFadden/ **DATE SIGNED:** 09/11/2018

#### **Total Attachments: 4**

source=2018-06-13-USA-H0043706-02-Assignment-SIGNED#page1.tif source=2018-06-13-USA-H0043706-02-Assignment-SIGNED#page2.tif source=2018-06-13-USA-H0043706-02-Assignment-SIGNED#page3.tif

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

## HIGH MESO-SURFACE AREA. LOW SI/AI RATIO PENTASIL ZEOLITE

for which application for patent in the United States:
has been executed on even date herewith;
was executed on;
X was filed on <u>06/01/2018</u> and assigned U.S. Appl. No. <u>15/996,310</u> ;
was filed on and assigned U.S. Appl. No;
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, UOP LLC, a Delaware Limited Liability Company having a place of business at 25 East Algonquin Road, Des Plaines, IL 60017-5017, 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.
PCT Application Nofiled
(Rev.03/20/2012)

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

//www.	1000		
Maryann Maas			
Assistant Secretary - Patent			
UOP LLC			
EXECUTED as of the date(s)	set forth below on behalf t	Date:	
Jaime G. Moscoso 💎 🛝		Date:	
Deng-Yang Jan		ಲಡಚ್.	***************************************

PCT Application No. \_\_\_\_\_ filed \_\_\_\_

(Rev.03/20/2012)

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

## HIGH MESO-SURFACE AREA, LOW SI/AI RATIO PENTASIL ZEOLITE

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for which application for patent is	the United States:
has been executed on ever	
was executed on	; _and assigned_U.S. Appl. No. <u>15/996,310</u> ;
<u>X</u> was filed on <u>06/01/2018</u>	_ and assigned_U.S. Appl. No <u>15/996,310;</u>
	_ and assigned U.S. Appl. No;
application for patent (the "App applications for patent througho of priority arising from the Applic Protection of Industrial Property agreements, in any jurisdiction,	signed Property" shall mean (i) the above-identified United States cation"), (ii) all inventions disclosed in the Application, (iii) any and all the world directed to the subject matter of the Application, (iv) the right ation or from such other applications, under the Paris Convention for the or under relevant laws, treaties, conventions or bilateral and multilateral or any and all patents throughout the world resulting from the Application atents, and (vi) any and all claims against third parties in connection with Agreement;
East Algonquin Road, Des Plair and collectively referred to as "/	a Delaware Limited Liability Company having a place of business at 25 es, IL 60017-5017, its successors and assigns (hereinafter individually SSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and from said Assigned Property and in general all property rights included
hereby acknowledged, ASSIGN ASSIGNEE ASSIGNOR's entire and hereby authorizes and requ the sole use and benefit of ASSI	od and valuable consideration, the receipt and sufficiency of which are DR does hereby irrevocably and unconditionally assign and transfer unto right, title and interest in and to and resulting from the Assigned Property, ests the Commissioner of Patents to issue said patent to ASSIGNEE for GNEE; ASSIGNEE hereby accepts such transfer and assignment;
	MORE authorizes ASSIGNEE, or anyone it may properly designate, to ument (where indicated) the filing date and application number of said
remuneration, but at no expense administrators will provide all relegal protection that ASSIGNEE any and all papers desired by Property, the perfecting of title in This instrument is executer executors and administrators, for the benefit of ASSIGNEE or any	. , , , , , , , , , , , , , , , , , , ,
interpreted to accomplish the of	nment is held by any court to be unenforceable, such provision shall be ectives of the original provision to the fullest extent allowed by law and shall remain in full force and effect.
This assignment shall be co the State of Delaware, United St	strued, governed, interpreted and applied in accordance with the laws of ites of America.
PCT Application No.	filed
	(Rev 03/20/2012)

Honeywell Docket No. H0043706-02

# **ASSIGNMENT**

Page 2 of 2

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

Monjori Moor		
Maryann Maas		
Assistant Secretary - Patent		
UOP LLC		
EXECUTED as of the date(s) set forth below on behalf of the	ASSIGNOR:	
	Date: _	
Jaime G. Moscoso		
<u>Manda A</u>	Date: _	2018-06-12

PCT Application No. \_\_\_\_\_\_ filed \_\_\_\_\_

(Rev.03/20/2012)