

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4461437

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SAILESH B. KUMAR	06/01/2017
ANDREW J. TOWARNICKY	06/13/2017
VASANT P. THAKKAR	05/08/2017
MASSIMO SANGALLI	05/31/2017
JOHN A. PETRI	06/05/2017
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:	15621791
CORRESPONDENCE DATA	
Fax Number:	(847)391-2387
<i>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.</i>	
Phone:	847-391-2040
Email:	ip.docketclerk@Honeywell.com
Correspondent Name:	HONEYWELL INTERNATIONAL INC
Address Line 1:	115 TABOR ROAD
Address Line 2:	MAIL STOP 4D3
Address Line 4:	MORRIS PLAINS, NEW JERSEY 07950
ATTORNEY DOCKET NUMBER:	H0047890-01-8284
NAME OF SUBMITTER:	ELIZABETH E. TARVER
SIGNATURE:	/ELIZABETH E. TARVER/
DATE SIGNED:	06/15/2017

Total Attachments: 10

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source=2017-06-13-USA-H0047890-01-Assignment-SIGNED#page9.tif
source=2017-06-13-USA-H0047890-01-Assignment-SIGNED#page10.tif

ASSIGNMENT

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

PROCESS AND APPARATUS FOR HYDROCRACKING AND HYDROISOMERIZING A HYDROCARBON STREAM

for which application for patent in the United States:

___ has been executed on even date herewith;

___ was executed on _____;

X was filed on 06/30/2016 and assigned U.S. Appl. No. 62/357,244 ;

X was filed on 06/13/2017 and assigned U.S. Appl. No. 15/621,791 ;

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.


ASSIGNMENT

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



Maryann Maas
Assistant Secretary – Patent
UOP LLC

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



Saffesh B. Kumar

Date: 6/1/2017

Andrew J. Towarnicky

Date: _____

Vasant P. Thakkar

Date: _____

Massimo Sangalli

Date: _____

John A. Petri

Date: _____

ASSIGNMENT

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

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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;

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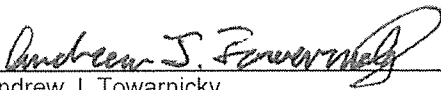


Maryann Maas
Assistant Secretary – Patent
UOP LLC

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

Sailesh B. Kumar

Date: _____



Andrew J. Towarnicky

Date: June 13, 2017

Vasant P. Thakkar

Date: _____

Massimo Sangalli

Date: _____

John A. Petri

Date: _____

ASSIGNMENT

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

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Maryann Maas
Assistant Secretary – Patent
UOP LLC

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

Sailesh B. Kumar Date: _____

Andrew J. Towarnicky Date: _____

V. P. Thakkar
Vasant P. Thakkar Date: May 18, 2017

Massimo Sangalli Date: _____

John A. Petri Date: _____

ASSIGNMENT

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

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Assistant Secretary – Patent
UOP LLC

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Sailesh B. Kumar

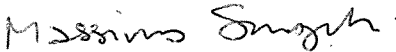
Date: _____

Andrew J. Towarnicky

Date: _____

Vasant P. Thakkar

Date: _____



Massimo Sangalli

Date: 5/31/2017

John A. Petri

Date: _____

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Date: _____

Andrew J. Towarnicky

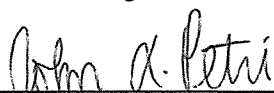
Date: _____

Vasant P. Thakkar

Date: _____

Massimo Sangalli

Date: _____



John A. Petri

Date: 6/5/2017