## 502622356 01/06/2014

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2668965

SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
		N.	ame	Execution Date				
STEVEN F. ZINK		IN	ame	08/30/2013				
STEVENT. ZIMK				00/30/2013				
RECEIVING PARTY DA	ATA							
Name:	UOP LLC							
Street Address:	25 EAST ALG	25 EAST ALGONQUIN ROAD						
Internal Address:	PATENT DEP	ARTME	NT					
City:	DES PLAINES							
State/Country:	ILLINOIS							
Postal Code:	60017							
PROPERTY NUMBERS Total: 1								
Property Ty	vne		Number					
Property Ty Application Number:	уре	140156	Number 57					
Application Number:  CORRESPONDENCE DE Fax Number: Phone: Email:	OATA (480 (847 dock e sent via US Ma HON 101	)385-506 ) 391-20 seting@if if when in IEYWEL COLUMI L STOP	57					
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Application Number:  CORRESPONDENCE DE Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	OATA  (480) (847) dock e sent via US Ma HON 1010 MAIL MOF	)385-506 ) 391-20 seting@if if when in IEYWEL COLUMI L STOP	57 61 640 filaw.com the email attempt is unsuccessful. LL INTERNATIONAL INC. BIA ROAD, P. O. BOX 2245 AB/2B PATENT SERVICES WN, NEW JERSEY 07962					
Application Number:  CORRESPONDENCE DE Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 2: Address Line 4:  ATTORNEY DOCKET N	OATA  (480) (847) dock e sent via US Ma HON 1010 MAIL MOF	)385-506 ) 391-20 seting@if if when in IEYWEL COLUMI L STOP	61 140 fillaw.com the email attempt is unsuccessful. LL INTERNATIONAL INC. BIA ROAD, P. O. BOX 2245 AB/2B PATENT SERVICES WN, NEW JERSEY 07962 H0039720-8283					

Total Attachments: 2

Date:

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> PATENT 502622356 REEL: 031899 FRAME: 0813

01/06/2014

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

## METHODS AND APPARATUSES FOR PROCESSING HYDROCARBON STREAMS CONTAINING ORGANIC NITROGEN SPECIES

for which application for patent in the United States:
has been executed on even date herewith;
was executed on;
X was filed on August 30, 2013 and assigned U.S. Application No. 14/015,657
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.
U.S. Provisional Application No filed
(Rev.05/25/2011)

PATENT REEL: 031899 FRAME: 0814

EXECUTED on	behalf of A	ASSIGNEE	and	effective	as (	of the	latest	date	of the	a ASSI	GNOR
signature(s) below:											

<u>Maryann Maas</u>

Assistant Secretary - Intellectual Property (UOP)

<u>UOP LLC</u>

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

Date: August 30,20/3

Steven F. Zink

J.S. Provisional Application No.	\$86	
Salar Caracita in a differential		

(Flev 05/25/2011)

PATENT REEL: 031899 FRAME: 0815