#### 502287002 03/26/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Mr. Sathit Kulprathipanja	03/22/2013
Mr. Paolo Palmas	03/22/2013

### 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:	13850440

### **CORRESPONDENCE DATA**

**Fax Number**: 8473912387

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 847-391-2040

Email: ip.docketclerk@Honeywell.com
Correspondent Name: Honeywell International Inc

Address Line 1: 101 Columbia Road P. O. Box 2245
Address Line 2: Mail Stop AB/2B Patent Services
Address Line 4: Morristown, NEW JERSEY 07962

ATTORNEY DOCKET NUMBER:	H0038158-8282
NAME OF SUBMITTER:	James E. Ruland, Reg. No. 37,432

Total Attachments: 2

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PATENT REEL: 030089 FRAME: 0168 OF \$40.00 13850440

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

PROCESS FOR TRANSFERRING CATALYST AND AN APPARATUS RELATING THERETO

# for which application for patent in the United States: has been executed on even date herewith; \_\_\_\_ was executed on \_\_\_\_ X was filed on 26 March 2013 and assigned U.S. Application No. 13/850.440 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 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. 3/20/2012)

PATENT REEL: 030089 FRAME: 0169 **EXECUTED** on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Mayori Maso	
<u>Maryann Maas</u> <u>Assistant Secretary – Patent</u> <u>UOP LLC</u>	
EXECUTED as of the date(s) set forth below on behalf of the	ne ASSIGNOR:
Sathity Kulprathi <b>panja</b> Taolo Tilmas	Date: 3/22/13
Paolo Palmas	· • • · · · · · · · · · · · · · · · · ·

U.S. Provisional Application No. \_\_\_\_\_\_ filed \_\_\_\_\_(Rev. 3/20/2012)

PATENT REEL: 030089 FRAME: 0170