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| SUBMISSION TYPE: | BMISSION TYPE: NEW ASSIGNMENT | | | | |
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| CONVEYING PARTY DATA | | | | | |
| | | Name | | Execution Date | |
| Andrea G. BOZZANO | | | | 03/24/2009 | |
| RECEIVING PARTY DATA | | | | | |
| Name: | UOP LLC | | | | |
| Street Address: | 25 E ALGONQI | JIN ROAD | | | |
| Internal Address: | PATENT DEPA | RTMENT | | | |
| City: | DES PLAINES | | | | |
| State/Country: | ILLINOIS | | | | |
| Postal Code: | 60017 | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | |
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| Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: | DATA (847)391-2 be sent via US M 847-391-2 ROSE.NA Honeywell 101 Colum Mail Stop J Morristown | 387 ail when the fax attem 040 GEL@UOP.COM Intellectual Property I bia Road P. O. Box 2 AB/2B Patent Services , NEW JERSEY 0796 | <i>apt is unsuccessful.</i> Inc 245 s 52 | | \$40.00 |

Attorney Docket No. H0018987-100896-8263

ASSIGNMENT

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WHEREAS, Andrea G. BOZZANO, a citizen of the United States of America, residing in Northbrook, Illinois: and hereinafter referred to as "the inventors" have invented certain new and useful improvements in INTEGRATED REGENERATION OF NON-NOBLE CATALYSTS. WHEREAS, the inventors hereby authorize and request their attorney/agent of record to have inserted on each page (where indicated below) the filing date and application number of said application when known; and WHEREAS, UOP LLC, a company organized and existing under the laws of the State of Delaware having a principal place of business at Des Plaines, Illinois, is desirous of acquiring an interest in and to said application, the inventions disclosed therein, any corresponding foreign patent application disclosing the same invention and the Letters Patents of the United States and foreign countries that may be issued thereon. NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the inventors do hereby transfer, set over and assign unto UOP LLC, its successors and assigns, the entire right, title and interest in, to and under said application; the invention(s) covered thereby; any and all resultant patent or patents thereon; any renewals, reissues, extensions, reexaminations, substitutions, continuations, or divisions thereof, and all foreign rights thereunder including all rights to claim any priority in and to the inventions disclosed therein. Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said UOP LLC, its successors and assigns. IN WITNESS WHEREOF, the inventors have set their signatures hereunto on the date specified below.

| Andrea G.BOZZANO 3/23/09 Date | day of March , 2009, by Andrea G. BOZZANO. Cerleve J. Ohmow | (SEAL) ARLENE J OHMAN OFFICIAL SEAL MY COMMISSION EXPIRES MARCH 26, 2013 |
|-------------------------------------|--|---|
| Dale | Notary Public | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |

U.S. Provisional I Utility Application No.

RECORDED: 03/26/2009

filed