

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT							
NATURE OF CONVEYANCE:	ASSIGNMENT							
CONVEYING PARTY DATA								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>DAVID A WEGERER</td> <td>10/15/2007</td> </tr> <tr> <td>STEPHEN M CASEY</td> <td>10/15/2007</td> </tr> </tbody> </table>		Name	Execution Date	DAVID A WEGERER	10/15/2007	STEPHEN M CASEY	10/15/2007	
Name	Execution Date							
DAVID A WEGERER	10/15/2007							
STEPHEN M CASEY	10/15/2007							
RECEIVING PARTY DATA								
Name:	UOP LLC							
Street Address:	25 E ALGONQUIN ROAD							
Internal Address:	PATENT DEPARTMENT							
City:	DES PLAINES							
State/Country:	ILLINOIS							
Postal Code:	60017							
PROPERTY NUMBERS Total: 1								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11872776</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11872776			
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Application Number:	11872776							
CORRESPONDENCE DATA								
Fax Number: (847)391-2387 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 847-391-2040 Email: ROSE.LUBICH@UOP.COM Correspondent Name: Honeywell Intellectual Property 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:	H0015734							
NAME OF SUBMITTER:	ROSE A LUBICH							
Total Attachments: 1 source=11-872,776#page1.tif								

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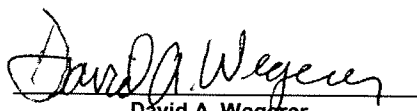
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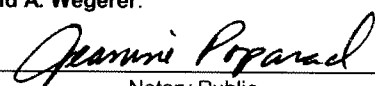
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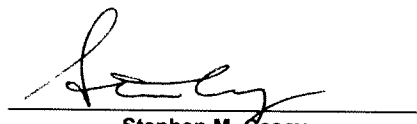
**ASSIGNMENT**

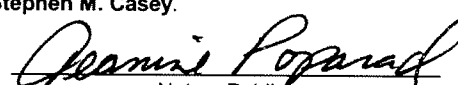
WHEREAS, **DAVID A. WEGERER**, a citizen of the United States of America, residing in Lisle, IL; and **STEPHEN M. CASEY**, a citizen of the United States of America, residing in Chicago, IL; and hereinafter referred to as "the inventors" have invented certain new and useful improvements in **PENTANE CATALYTIC CRACKING PROCESS**. 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.

  
David A. Wegerer  
10/15/2007  
Date

State of Illinois; County of Cook (SEAL)  
This instrument was acknowledged before me on this  
15<sup>th</sup> day of OCTOBER, 2007,  
by David A. Wegerer.  
  
Notary Public

OFFICIAL SEAL  
JEANINE POPARAD  
Notary Public - State of Illinois  
My Commission Expires May 30, 2008

  
Stephen M. Casey  
10/15/2007  
Date

State of Illinois; County of Cook (SEAL)  
This instrument was acknowledged before me on this  
15<sup>th</sup> day of OCTOBER, 2007,  
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