

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>ROBERT J SCHMIDT</td><td>04/15/2008</td></tr><tr><td>DENG-YANG JAN</td><td>04/15/2008</td></tr><tr><td>RAELYNN M MILLER</td><td>04/15/2008</td></tr><tr><td>JAMES A JOHNSON</td><td>04/17/2008</td></tr></tbody></table>	Name	Execution Date	ROBERT J SCHMIDT	04/15/2008	DENG-YANG JAN	04/15/2008	RAELYNN M MILLER	04/15/2008	JAMES A JOHNSON	04/17/2008			
Name	Execution Date												
ROBERT J SCHMIDT	04/15/2008												
DENG-YANG JAN	04/15/2008												
RAELYNN M MILLER	04/15/2008												
JAMES A JOHNSON	04/17/2008												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>UOP LLC</td></tr><tr><td>Street Address:</td><td>25 E ALGONQUIN ROAD</td></tr><tr><td>Internal Address:</td><td>PATENT DEPARTMENT</td></tr><tr><td>City:</td><td>DES PLAINES</td></tr><tr><td>State/Country:</td><td>ILLINOIS</td></tr><tr><td>Postal Code:</td><td>60017</td></tr></table>	Name:	UOP LLC	Street Address:	25 E ALGONQUIN ROAD	Internal Address:	PATENT DEPARTMENT	City:	DES PLAINES	State/Country:	ILLINOIS	Postal Code:	60017	
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"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11959984</td></tr></tbody></table>	Property Type	Number	Application Number:	11959984									
Property Type	Number												
Application Number:	11959984												
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:	110115-02												
NAME OF SUBMITTER:	ROSE A NAGEL												

CH \$40.00 11959984

500517661

PATENT
REEL: 020824 FRAME: 0039

WHEREAS, **ROBERT J. SCHMIDT**, a citizen of the United States of America, residing in Barrington, Illinois; **DENG-YANG JAN**, a citizen of the United States of America, residing in Elk Grove Village, Illinois; **RAE LYNN M. MILLER**, a citizen of the United States of America, residing in LaGrange, Illinois; and **JAMES A. JOHNSON**, a citizen of the United States of America, residing in Clarendon Hills, Illinois; and hereinafter referred to as "the inventors" have invented certain new and useful improvements in **SOLID ACID CATALYST AND PROCESS FOR DECOMPOSITION OF CUMENE HYDROPEROXIDE**. 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.

Robert J. Schmidt
Robert J. Schmidt
4/15/08
 Date

State of Illinois; County of Cook
 This instrument was acknowledged before me on this 15th
 day of April, 2008, by **Robert J. Schmidt**.
Geralyn M. McFadden
 Notary Public

(SEAL)

OFFICIAL SEAL
 GERALYN M. MCFADDEN
 Notary Public - State of Illinois
 My Commission Expires Dec 13, 2011

Deng-Yang Jan
Deng-Yang Jan
04-15-08
 Date

State of Illinois; County of Cook
 This instrument was acknowledged before me on this 15th
 day of April, 2008, by **Deng-Yang Jan**.
Geralyn M. McFadden
 Notary Public

(SEAL)

OFFICIAL SEAL
 GERALYN M. MCFADDEN
 Notary Public - State of Illinois
 My Commission Expires Dec 13, 2011

Raelynn M. Miller
Raelynn M. Miller
4/15/08
 Date

State of Illinois; County of Cook
 This instrument was acknowledged before me on this 15th
 day of April, 2008, by **Raelynn M. Miller**.
Geralyn M. McFadden
 Notary Public

(SEAL)

OFFICIAL SEAL
 GERALYN M. MCFADDEN
 Notary Public - State of Illinois
 My Commission Expires Dec 13, 2011

James A. Johnson
James A. Johnson
4/17/08
 Date

State of Illinois; County of Cook
 This instrument was acknowledged before me on this 17th
 day of April, 2008, by **James A. Johnson**.
Geralyn M. McFadden
 Notary Public

(SEAL)

OFFICIAL SEAL
 GERALYN M. MCFADDEN
 Notary Public - State of Illinois
 My Commission Expires Dec 13, 2011