

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>Antoine Negiz</td> <td>04/16/2012</td> </tr> <tr> <td>Manuela Serban</td> <td>04/16/2012</td> </tr> <tr> <td>Kurt M VandenBussche</td> <td>04/16/2012</td> </tr> <tr> <td>Mark D Moser</td> <td>04/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Antoine Negiz	04/16/2012	Manuela Serban	04/16/2012	Kurt M VandenBussche	04/16/2012	Mark D Moser	04/16/2012
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Antoine Negiz	04/16/2012										
Manuela Serban	04/16/2012										
Kurt M VandenBussche	04/16/2012										
Mark D Moser	04/16/2012										
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13416577</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13416577						
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Application Number:	13416577										
CORRESPONDENCE DATA											
Fax Number:	(847)391-2387										
Phone:	847-391-2040										
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Correspondent Name:	Honeywell International Inc										
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Address Line 2:	Mail Stop AB/2B Patent Services										
Address Line 4:	Morristown, NEW JERSEY 07962										
ATTORNEY DOCKET NUMBER:	H0026718-01-8251										
NAME OF SUBMITTER:	Rose A Nagel										
Total Attachments: 2 source=2012-04-16-USA-H0026718-01-Assignment-JO#page1.tif source=2012-04-16-USA-H0026718-01-Assignment-JO#page2.tif											

CH \$40.00 13416577

PATENT

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

PROCESS FOR INCREASING BENZENE AND TOLUENE PRODUCTION

for which application for patent in the United States:

_____ has been executed on even date herewith;

_____ was executed on _____;

X was filed on March 9, 2012 and assigned U.S. Application No. 13/416,577;

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.

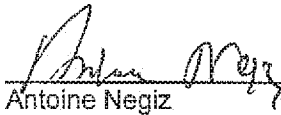
This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:



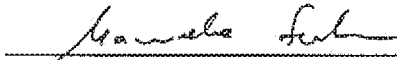
Maryann Maas
Assistant Secretary – Patent
UOP LLC

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



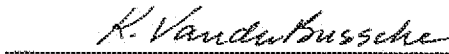
Antoine Negiz

Date: 04-16-2012



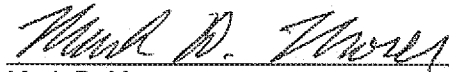
Manuela Serban

Date: 04-16-2012



Kurt M. VandenBussche

Date: 04-16-2012



Mark D. Moser

Date: 4-16-2012