

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LORENZ J BAUER	11/07/2001
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	
Property Type	Number
Application Number:	10045395
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ATTORNEY DOCKET NUMBER:	105223
NAME OF SUBMITTER:	MICHAEL A MOORE
Total Attachments: 1 source=10-045,395#page1.tif	

CH \$40.00 10045395

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PATENT
REEL: 016787 FRAME: 0108

ASSIGNMENT

☐ U.S. Provisional Application

☒ U.S. Utility Patent Application

 Attorney Docket No. 105223

WHEREAS, **Lorenz J. Bauer**, a citizen of The United States of America, residing in the City of Schaumburg, in the County of Cook, and State of Illinois; and hereinafter referred to as "the inventor" has invented certain new and useful improvements in

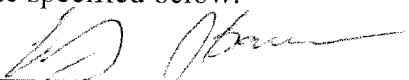
MIDDLE DISTILLATE SELECTIVE HYDROCRACKING PROCESS

WHEREAS, the inventor(s) hereby authorize and request his/her 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, and the Letters Patent of the United States that may be issued thereon.

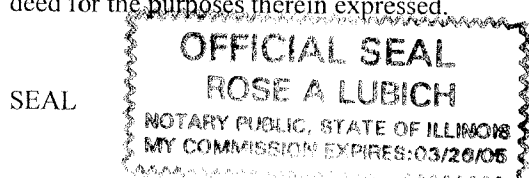
NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations the receipt of which is hereby acknowledged, said inventor(s) do(does) hereby transfer, set over and assign unto said UOP LLC, its successors and assigns, the entire right, title and interest 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. Inventor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said UOP LLC, its successors and assigns.

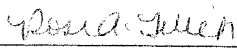
IN WITNESS WHEREOF, the inventor(s) have set his/her signature(s) hereunto on the date specified below.

	<u>Nov. 7, 2001</u>	<u>Nov. 7, 2001</u>
Lorenz J. Bauer	Date	Date Executed
		Application for Letters Patent

State of Illinois
County of Cook

Before me, on this day, Nov 7, 2001, personally appeared **Lorenz J. Bauer**, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.




Notary Public

Application No. 10/ 045 395 filed 11-7-01

Atty. Docket #105223

PATENT advised 3/21/00

RECORDED: 11/16/2005

REEL: 016787 FRAME: 0109