5-24-99 JURDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

PATENTS ONLY

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): TOM N. KALNES Name: **UOP LLC** ROBERT B. JAMES, JR. Internal address: Street Address: 25 EAST ALGONQUIN ROAD Additional name(s) of conveying party(ies) attached? XXX No P.O. BOX 5017 3. Nature of conveyance: XXX Assignment City: DES PLAINES State: ILLINOIS Zip:60017-5017 Merger Security Agreement Change of Name Other Execution Date: BOTH ON 5/11/99 Additional name(s) & address(es) attached?I Yes XXX No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/086,112 Additional numbers attached? Yes XXX No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: **UOP LLC** Name: Internal address: ATTN: THOMAS K. MCBRIDE \$40.00 7. Total fee (37 CFR 3.41) **Enclosed** XXX Authorized to be charged to deposit account Street Address: 25 EAST ALGONQUIN ROAD P.O. BOX 5017 8. Deposit account number: City: DES PLAINES State: ILLINOIS Zip: 60017-5017 21-0600 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 00000084 210600 09086112 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. RICHARD P. SILVERMAN 17 MAY 99 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: 4

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

ASSIGNMENT
Identification of Application:
U.S. Provisional Application No.
x U.S. Utility Patent Application No. 09/086,112
Title: A PROCESS FOR THE CONVERSION OF PLASTIC TO PRODUCE A SYNTHETIC CRUDE OIL
Attorney Docket No. 101174 Filed: MAY 28, 1998
WHEREAS, TOM N. KALNES, a citizen of the <u>UNITED STATES OF AMERICA</u> , residing in the City of <u>LA GRANGE</u> , in the County of <u>COOK</u> and State of <u>ILLINOIS</u> ; and <u>ROBERT B. JAMES, JR.</u> , a citizen of the <u>UNITED STATES OF AMERICA</u> , residing in the City of <u>NORTHBROOK</u> , in the County of <u>COOK</u> and State of <u>ILLINOIS</u> ; and hereinafter referred to as inventor(s) has/have invented certain new and useful improvements set out in the above-captioned application, 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 inventors do 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. Inventors hereby authorizes and requests 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) has/have set his/her signature hereunto on the date specified below.
Tom W. Kalves 5/11/99 MAY 16, 1997 Signature of: TOM N. KALNES Date Date Executed Application for Letters Patent
County of COOK
Before me, on this day,
MY COMMISSION EXPIRES:02/23/01

Docket No. 101174

PATENT REEL: 009983 FRAME: 0516

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Signature	of:	ROBERT B.	JAME	JR.	L,

5/11/99 Date

MAY 16, 1997

Date Executed

Application for Letters Patent

State of

ILLINOIS

County of

COOK

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