

FORM PTO-1595
(Rev. 6-93)

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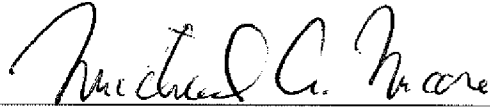
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): WILLIAM A. LEET SANTI KULPRATHIPANJA Additional name(s) of conveying party(ies) attached? Yes <u>XXX</u> No 3. Nature of conveyance: <u>XXX</u> Assignment Merger Security Agreement Change of Name Other _____ Execution Date: 12/18/98, 12/21/98	2. Name and address of receiving party(ies): Name: UOP LLC Internal address: Street Address: 25 EAST ALGONQUIN ROAD P.O. BOX 5017 City: DES PLAINES State: ILLINOIS Zip: 60017-5017 Additional name(s) & address(es) attached? Yes <u>XXX</u> No
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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) 09/216,399 Additional numbers attached? Yes <u>XXX</u> No		B. Patent No.(s)
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: UOP LLC Internal address: ATTN: JOHN G. TOLOMEI Street Address: 25 EAST ALGONQUIN ROAD P.O. BOX 5017 City: DES PLAINES State: ILLINOIS Zip: 60017-5017	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) <u>\$40.00</u> Enclosed <u>XXX</u> Authorized to be charged to deposit account 8. Deposit account number: <u>21-0600</u> (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. <i>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.</i>		
MICHAEL A. MOORE Name of Person Signing	 Signature	11 JULY, 2000 Date

Total number of pages including cover sheet, attachments, and documents: **3**Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

700001332

PATENT
REEL: 010778 FRAME: 0722

ASSIGNMENT

Identification of Application:

☐ U.S. Provisional Application No.☒ U.S. Utility Patent Application No. 09/216 399Title: CARBONYLATION PROCESS USING A FLASH STEP WITH WASHINGAttorney Docket No. 102428

Filed: _____

WHEREAS, WILLIAM A. LEET, a citizen of UNITED STATES OF AMERICA, residing in the City of NAPERVILLE, in the County of WILL and State of ILLINOIS; and SANTI KULPRATHIPANJA, a citizen of UNITED STATES OF AMERICA, residing in the City of INVERNESS, in the County of COOK, and State of ILLINOIS 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 inventor(s) does/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. Inventor(s) hereby authorize(s) and request(s) 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.

Signature of: William A. LeetDecember 18, 1998

Date

December 18, 1998

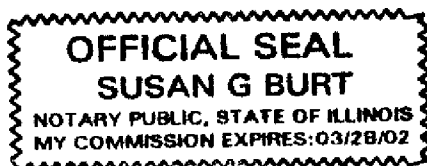
Date Executed

Application for Letters Patent

State of ILLINOIS
County of COOK

Before me, on this day, Dec 18, 1998, personally appeared William A. Leet, 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.

SEAL

Susan G. Burt
Notary Public

Docket: 102428

PATENT
REEL: 010778 FRAME: 0723

Santi Kulprathipanja Dec. 21, 98 Dec. 21, 98
Signature of: Santi Kulprathipanja Date Date Executed
Application for Letters Patent

State of ILLINOIS
County of COOK

Before me, on this day, 12/21/98, personally appeared Santi Kulprathipanja, 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.

Sharon M. Lambert
Notary Public



UOP LLC
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P.O. Box 5017
Des Plaines, IL 60017-5017
Phone: 847-391-2040
Fax: 847-391-2387

facsimile transmittal

Dept:	ASSIGNMENT RECORDATIONS	From:	SUZANNE M. COTUGNO, PATENT DEPT
Fax:	703-306-5995	Date:	07/11/00
Phone:	703-308-9723	Phone:	847-391-2040
Re:	SERIAL NUMBER: 09/216,399	Fax:	847-391-2387
Acct:	DEPOSIT ACCOUNT NO. 21-0600	Pages:	4 INCLUDING THIS PAGE

PLEASE RECORD THE ATTACHED ASSIGNMENT.

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