

11-12-1998

FORM PTO-1595
(Rev. 6-93)

RECORDATION

DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

PA1

100877505

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

1. Name of conveying party(ies):

RICKY VAL BERTRAM

med
11-4-98

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) of conveying party(ies) attached? Yes XXX No

3. Nature of conveyance:

XXX Assignment Merger
Security Agreement Change of Name
Other

Execution Date: 4/16/98

Additional name(s) & address(es) attached? 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)

08/994,897

B. Patent No.(s)

Additional numbers attached? Yes XXX No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: UOP LLC
Internal address: ATTN: THOMAS K. MCBRIDEStreet Address: 25 EAST ALGONQUIN ROAD
P.O. BOX 5017
City: DES PLAINES State: ILLINOIS Zip: 60017-50176. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$40.00
Enclosed
XXX Authorized to be charged to deposit account8. Deposit account number:
21-0600

(Attach duplicate copy of this page if paying by deposit account)

11/10/1998 SBURMS 00000137 210600 08994897

01 FC:581 40.00 CH

DO NOT USE THIS SPACE

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.

FRANK S. MOLINARO

Name of Person Signing

Signature

30 OCT. 98

Date

Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231PATENT
REEL: 9568 FRAME: 0336

ASSIGNMENT

WHEREAS, RICKY VAL BERTRAM, a citizen of the UNITED STATES, residing in the City of YORBA LINDA in the County of ORANGE and State of CALIFORNIA, hereinafter referred to as inventor(s) has/have invented certain new and useful improvements entitled HYDROCRACKING PROCESS STARTUP METHOD for which inventor(s) has filed an application S.N. 08/994,897 for Letters Patent of the United States, bearing docket number JFS-447 on December 19, 1997; 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(s), the invention(s) 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 provisional application and/or application for Letters Patent, and the invention(s) covered thereby, and the resultant patent or patents thereon, or any renewals, reissues, extensions, reexaminations, substitutions, continuations, or divisions thereof, including all foreign rights thereunder, all such inventions as fully set forth and described in the United States provisional patent application and/or the application for Letters Patent of the United States executed by inventor(s) on the date specified below. 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.

Ricky Val Bertram 4-16-98
Signature of: RICKY VAL BERTRAM, Date

January 13, 1998
Date Executed
Application for Letters Patent

State of ILLINOIS
County of COOK

Before me, on this day, 4/16/98, personally appeared RICKY VAL BERTRAM, 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



Darla Jane Kutilek
Notary Public

Revised 4/15/98

RECORDED: 11/04/1998

994,897
PATENT
REEL: 9568 FRAME: 0337