

FORM PTO-1595

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

(Rev. 6-93)

PATENTS ONLY

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

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

1. Name of conveying party(ies):

Kun Wang  
Edward I. Stieffel  
Abhimanyu O. Patil  
Stephen Zushma

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: ExxonMobil Research & Engineering Co.

Internal Address: Law Department

Attn: **Phyllis Taylor - Fax No. (908) 730-3649**

Telephone No. (908) 730-3677

Street Address: 1545 Route 22 East

P.O. Box 900

City: Annandale State: NJ ZIP: 08801-0900

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Assignment  Change of Name
- Other \_\_\_\_\_

Execution November 15, 2001, November 29, 2001 and November 30, 2001

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)

10/021,976 Filed November 30, 2001

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: ExxonMobil Research & Engineering Company

Internal Address: Law Department

Street Address: 1545 Route 22 East

P.O. Box 900

City: Annandale State: NJ ZIP: 08801-900

6. Total number of applications and patents involved:  1

7. Total fee (37 CFR 3.41).....\$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

05-1330

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

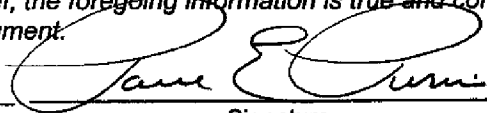
DO NOT USE THIS SPACE

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.*

Paul E. Purwin

Name of Person Signing



Signature

April 22, 2002

Date

Total number of pages including cover sheet, attachments, and document:

2

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

PATENT

REEL: 012618 FRAME: 0630

700012410

**ASSIGNMENT**  
**INVENTOR or INVENTORS:**

101021976

KUN WANG  
STEPHEN ZUSHMA

EDWARD I. STIEFEL

ABHIMANYU O. PATIL

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED's invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

**METHOD FOR OLIGOMERIZING OLEFINS TO FORM HIGHER OLEFINS USING SULFUR-CONTAINING AND SULFUR-TOLERANT CATALYSTS**

said application having been executed on the 15th, 29th, 30th day(s) of November 2001, and being further identified as Case Number JCW-0103; and all rights of priority created by said application under provisions of international conventions or treaties.

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

5) UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED's NAME.

Date 11/29/01 Inventor [Signature] (LS) Witness Jack W. Johnson  
KUN WANG

Date November 15, 2001 Inventor [Signature] (LS) Witness Ingrid W. Hughes  
EDWARD I. STIEFEL

Date Nov. 29, 2001 Inventor [Signature] (LS) Witness Gregory M. Springsteen  
ABHIMANYU O. PATIL

Date 11/30/01 Inventor [Signature] (LS) Witness Gregory M. Springsteen  
STEPHEN ZUSHMA

Date \_\_\_\_\_ Inventor \_\_\_\_\_ (LS) Witness \_\_\_\_\_

Date \_\_\_\_\_ Inventor \_\_\_\_\_ (LS) Witness \_\_\_\_\_

**PATENT**