

8/6/03

08-11-2003

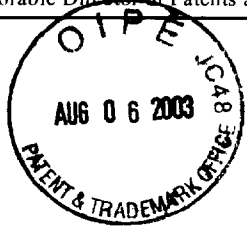
To the Honorable Director of Patents at



Documents or copy thereof.

1. Name of Conveying parties:

SUN, Bin
WU, Wei
WANG, Enquan
LI, Yongxiang
ZHANG, Shuzhong
HU, Lingmin



102520424

Conveying party(ies)

Name: China Petroleum & Chemical Corporation

Internal Address:

Street Address: 6A Huixin Dong Street, Chaoyang District

Beijing 100029, P.R. CHINA

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

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

3. Nature of conveyance:

X Assignment Merger
Security Agreement Change of Name
Other

Execution Date: July 10, 2003

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)
10/448,372

B. Patent No.(s)

Additional numbers attached: Yes No

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

Name: Hong J. Xu

Internal Address: P23792

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

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

X Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

.....19-0089
(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.

Hong J. Xu, Reg. No. 46,415
Name of Person Signing

Hong Xu
Signature

8/6/03
Date

Total number of pages including cover sheet, attachments and document: 7

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

08/06/2003 6TON11 00000109 10448372

01 FC:0021

40.00 BP

PATENT
REEL: 014354 FRAME: 0357

LISTING OF ADDITIONAL RECEIVING PARTIES

Name: Research Institute of Petroleum Processing, Sinopec

Street address: 18 Xueyuan Road, Haidian District
Beijing 100083, P.R. CHINA

ASSIGNMENT

WHEREAS, Bin SUN, a citizen of China, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China, and Wei WU, a citizen of China, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China, and Enquan WANG, a citizen of China, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China, and Yongxiang LI, a citizen of China, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China, and Shuzhong ZHANG, a citizen of China, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China, and Lingmin HU, a citizen of China, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

A PROCESS FOR REGENERATING TITANIUM-CONTAINING CATALYSTS

for which they have jointly executed an application for Letters Patent for the United States which was filed in the United States Patent and Trademark Office on May 30, 2003 and awarded Application No. 10/448,372.

AND WHEREAS, CHINA PETROLEUM & CHEMICAL CORPORATION, a corporation organized and existing under the laws of China, whose post-office address is 6A Huixin Dong Street, Chaoyang District, Beijing 100029, P.R. China, and RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC, a corporation organized and existing under the laws of China, whose post-office address is 18 Xueyuan Road, Haidian District, Beijing 100083, P.R. China hereinafter known as the ASSIGNEES, are desirous of acquiring an undivided interest in the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by Bin SUN, this 10th day of July 2003, at (address) Beijing, China.

First Witness:

Yi Deng
(Name)

Jul. 10, 2003
(Date)

Bin SUN
Bin SUN

Second Witness:

Hua Chen
(Name)

Jul. 10, 2003
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Wei WU, this 10th day of

July 2003, at (address) Beijing, China.

First Witness:

Yi Deng
(Name)

Jul. 10, 2003
(Date)

Wei Wu
Wei WU

Second Witness:

Hua Chen
(Name)

Jul. 10, 2003
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Enquan WANG, this 10th day of

July 2003, at (address) Beijing, China.

First Witness:

Yi Deng
(Name)

Jul. 10, 2003
(Date)

Enquan WANG
Enquan WANG

Second Witness:

Hua Chen
(Name)

Jul. 10, 2003
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Yongxiang LI, this 10th day of July 2003, at (address) Beijing, China.

First Witness:

Yi Deng
(Name)

Jul. 10, 2003
(Date)

Yongxiang LI
Yongxiang LI

Second Witness:

Hua Chen
(Name)

Jul. 10, 2003
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Shuzhong ZHANG, this 10th day of July 2003, at (address) Beijing, China.

First Witness:

Yi Deng
(Name)

Jul. 10, 2003
(Date)

Shuzhong ZHANG
Shuzhong ZHANG

Second Witness:

Hua Chen
(Name)

Jul. 10, 2003
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Lingmin HU, this 10th day of July 2003, at (address) Beijing, China.

First Witness:

Yi Deng
(Name)

Jul. 10, 2003
(Date)

Lingmin HU
Lingmin HU

Second Witness:

Hua Chen
(Name)

Jul. 10, 2003
(Date)