

3-22-99
03-25-1999Atty. Docket No.: 789-139P
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RECORDATION FORM COVER SHEET

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

1. Name of conveying party(ies):

GUAN, Jingjie; WANG, Xieqing; YU, Zhiqing; CHEN, Zhengyu; LIU, Qinglin and LIAO, Yi

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

2. Name and address of receiving party(ies)

Name: China Petrochemical Corporation

Internal Address:

Street Address: 6A Huixin Dong Street, Chaoyang District

City: Beijing State: China ZIP:

Country:

Postal Code:

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

Execution Date: March 9, 1999; respectively

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).

09/219,119

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

Street Address: P.O. BOX 747

City: FALLS CHURCH State: VA ZIP: 22040-0747

Country: USA

6. Total number of applications and patents involved: One (1)

7. Total fee (37 C.F.R. § 3.41): \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number: 02-2448

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

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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

James M. Slattery, Reg. No. 28,380

Name of Person Signing/Reg. No.

Signature

March 22, 1999

Date

Total number of pages including cover sheet, attachments, and document: Four (4)

Mail documents to be recorded with required cover sheet information to:

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Washington, DC 20231

03/25/1999 DNGUYEN 00000062 09219119

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PATENT
REEL: 9834 FRAME: 0001

Attachment to
RECORDATION FORM COVER SHEET

Continuation of Box 1—Name of conveying party(ies):

Continuation of Box 2—Name and address of receiving party(ies):

Research Institute of Petroleum Processing
18 Xueyuan Road, Haidian District
Beijing, China

Continuation of Box 4—Application number(s) or patent number(s):

BIRCH, STEWART, KOLASCH & BIRCH, LLPUNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**ASSIGNMENT**Application No. 09/219,119Filed December 23, 1998**Insert Name(s)
of Inventor(s)**WHEREAS, Jingjie GUANXieqing WANGZhiqing YUZhengyu CHENQinglin LIUYi LIAO

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

**Insert Title
of Invention**PILLARED CLAY CATALYSTS FOR HEAVY OIL CATALYTIC PYROLYSIS PROCESS AND THE
PREPARATION METHOD THEREOF

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

**Insert Date
of Signing of
Application**on March 9, 1999

; and

**Insert Name
of Assignee**WHEREAS, (1) China Petrochemical Corporation (2) Research INstitute of Petroleum Processing**Insert Address
of Assignee**of (1) 6A Huixin Dong Street, Chaoyang District, Beijing, China (2) 18 Xueyuan Road., Haidian District, Beijing, China

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

**CHECK BOX
IF APPROPRIATE**☒ in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Mar. 9, 1999

Name of Inventor Jingjie Guan
(signature) Jingjie GUAN

Date Mar 9, 1999

Name of Inventor Xieqing Wang
(signature) Xieqing, WANG

Date Mar. 9, 1999

Name of Inventor Zhiqing Yu
(signature) Zhiqing YU

Date Mar. 9, 1999

Name of Inventor Zhengyu Chen
(signature) Zhengyu CHEN

Date Mar. 9, 1999

Name of Inventor Qinglin Liu
(signature) Qinglin LIU

Date Mar. 9, 1999

Name of Inventor Yi Liao
(signature) Yi LIAO

October 1998