PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANGJIU XIA	11/04/2014
BIN ZHU	11/04/2014
MIN LIN	11/04/2014
XINXIN PENG	11/05/2014
XINGTIAN SHU	11/05/2014
CHUNFENG SHI	11/05/2014

RECEIVING PARTY DATA

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City:	BEIJING
State/Country:	CHINA
Postal Code:	100728
Name:	RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC
Name: Street Address:	RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC 18 XUEYUAN ROAD, HAIDIAN DISTRICT
	·
Street Address:	18 XUEYUAN ROAD, HAIDIAN DISTRICT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14527657

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: PA124.0052

REEL: 034268 FRAME: 0498 503077565

- PATENT

NAME OF SUBMITTER:	YUE NI	
SIGNATURE:	/Yue Ni/	
DATE SIGNED:	11/26/2014	
Total Attachments: 3		
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> PATENT REEL: 034268 FRAME: 0499

Customer Number: 109,406 Attorney Docket No: PA124.0052

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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled;

A titanium silicalite molecular sieve and its synthesis

for which I/WE executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, CHINA PETROLEUM & CHEMICAL CORPORATION, a corporation of CHINA, whose post office address is 22 Chaoyangmen North Street, Chaoyang District, Beijing 100728, China, and RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC, a corporation of CHINA, whose post office address is 18 Xueyuan Road, Haidian District, Beijing 100083, China (hereinafter referred to as Assignee), are desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignees is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignees, their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignees, their successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignees, their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, their successors and assigns.

PATENT REEL: 034268 FRAME: 0500

Customer Number: 109,406 Attorney Docket No: PA124.0052 Page 2 of 2

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Power of Attorney in this application, to insert here in parentheses (Application 14/527,657, filed Oct. 29, 2014) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

T. FULL NAME OF SOLE OR FIRST ASSIGNOR ASSIGNOR'S SIGNATURE XIA, Changjiu Xia, Changiju	NOV. 04, 2014
ADDRESS 18 Xueyuan Road, Haidian District, Beijing 100083, P. R. China	CN CN
2. FULL NAME OF SECOND ASSIGNOR, IF ANY ASSIGNOR'S SIGNATURE ZHU, Bin	DATE
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3. FULL NAME OF THIRD ASSIGNOR, IF ANY ASSIGNOR'S SIGNATURE LIN, Min	DATE
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4. FULL NAME OF SOLE OR FIRST ASSIGNOR ASSIGNOR'S SIGNATURE PENG, Xinxin	DATE
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s. full name of second assignor, if any lassignor's signature SHU, Xingtian	DATE
ADDRESS 18 Xueyuan Road, Haidian District, Beljing 100083, P. R. China	CN CITIZENSHIP
s FULL NAME OF THIRD ASSIGNOR, IF ANY ASSIGNOR'S SIGNATURE SHI, Chunfeng	DATE »
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PATENT REEL: 034268 FRAME: 0501

Customer Number: 109,406 Attorney Docket No: PA124,0052 Page 2 of 2

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Power of Attorney in this application, to insert here in parentheses (Application ______14/527,657 _____, filed __Oct. 29, 2014 __) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

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LIN, Min	assignor's signature Lin Min	Nov. 4, 201K.
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SHI, Chunfeng	ASSIGNOR'S SIGNATURE SHYL Chunter	DATE \$-11.2014
ADDRESS 18 Xueyuan Road, Haidian Distric	· · · · · · · · · · · · · · · · · · ·	CITIZENSHIP CN

PATENT REEL: 034268 FRAME: 0502

RECORDED: 11/26/2014