#### 504675782 12/07/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4722504

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the THE SECOND ASSIGNOR'S FIRST NAME previously recorded on Reel 044286 Frame 0476. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.

### **CONVEYING PARTY DATA**

Name	Execution Date
WEI LIN	10/31/2017
YE SONG	10/31/2017
HUIPING TIAN	10/31/2017
LEI WANG	10/31/2017
JUN LIU	10/31/2017

### **RECEIVING PARTY DATA**

Name:	CHINA PETROLEUM & CHEMICAL CORPORATION
Street Address:	22 CHAOYANGMEN NORTH STREET, CHAOYANG DISTRICT
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:	15789813

### **CORRESPONDENCE DATA**

(703)563-9748 Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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> **PATENT** REEL: 044738 FRAME: 0954

504675782

ATTORNEY DOCKET NUMBER:	PA124.0101
NAME OF SUBMITTER:	YUE NI
SIGNATURE:	/Yue Ni/
DATE SIGNED:	12/07/2017
Total Attachments: 2	

### **Total Attachments: 3**

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> PATENT REEL: 044738 FRAME: 0955

#### 504669182 12/04/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4715904

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WEI LIN	10/31/2017
Y SONG	10/31/2017
HUIPING TIAN	10/31/2017
LEI WANG	10/31/2017
JUN LIU	10/31/2017

### RECEIVING PARTY DATA

Name:	CHINA PETROLEUM & CHEMICAL CORPORATION
Street Address:	22 CHAOYANGMEN NORTH STREET, CHAOYANG DISTRICT
City:	BEIJING
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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:	15789813

### **CORRESPONDENCE DATA**

**Fax Number:** (703)563-9748

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: PA124.0101

> **PATENT** REEL: 044738 FRAME: 0956

Customer Number: 109,406 Attorney Docket No: PA124,0101 Page 1 of 2

### ASSIGNMENT

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

# A DESULFURIZATION CATALYST FOR HYDROCARBON OILS, ITS PREPARATION, AND USE THEREOF

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 Assignees), 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 regular applications, 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 regular, 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.

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Customer Number: 109,406 Attorney Docket No: PA124.0101 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 15/789,813 filed October 20, 2017 ) the filing date and application number of said application when known.

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

<ol> <li>FULL NAME OF SOLE OR FIRST ASSIGNOR</li> </ol>	ASSIGNOR'S SIGNATURE	DATE
LIN, Wei	LIN, Wei	31/10/2017
ADDRESS		CITIZENSHIP
18 Xueyuan Road, Haidian District, Beiji	ng 100083, P. R. China	CN
2. FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
SONG, Ye	ISONG, Ye	31/10/2017 CITIZENSHIP
ADDRESS		CITIÉENSHIP /
18 Xueyuan Road, Haidian District, Beljii	ng 100083, P. R. China	CN
3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
TIAN, Huiping	Was Heriping	31/10/2017.
ADDRESS		CITIZENSHIP
18 Xueyuan Road, Haldlan District, Beiji		CN
<ol> <li>FULL NAME OF FOURTH ASSIGNOR, IF ANY</li> </ol>		DATE
WANG, Lei	WANG, Lei	31/10/2017
ADDRESS		CITIZENSHIP
18 Xueyuan Road, Haldian District, Belji	ng 100083, P. R. China	CN
5. FULL NAME OF FIFTH ASSIGNOR, IF ANY		DATE
LIU, Jun	LIU Jun	31/10/2017
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18 Xueyuan Road, Haidian District, Beiji	ng 100083, P. R. China	CN

PATENT REEL: 044738 FRAME: 0958

**RECORDED: 12/07/2017**