# 505614301 08/09/2019

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| LINGPING ZHOU | 07/16/2019     |
| WEILIN ZHANG  | 07/16/2019     |
| MINGDE XU     | 07/16/2019     |
| ZHENYU CHEN   | 07/16/2019     |
| HUIPING TIAN  | 07/16/2019     |
| YUXIA ZHU     | 07/16/2019     |

## **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:<br>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: | 16484880 |  |

## **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.

**Phone:** 7037455495

Email: docket@nkllaw.com

Correspondent Name: NOVICK, KIM & LEE, PLLC

Address Line 1: 3251 OLD LEE HIGHWAY, SUITE 404

Address Line 4: FAIRFAX, VIRGINIA 22030

PATENT REEL: 050008 FRAME: 0890

505614301

| ATTORNEY DOCKET NUMBER: | PA124.0154    |  |
|-------------------------|---------------|--|
| NAME OF SUBMITTER:      | YIN-YU CHEN   |  |
| SIGNATURE:              | /Yin-Yu Chen/ |  |
| DATE SIGNED:            | 08/09/2019    |  |
| Total Attachments 2     |               |  |

**Total Attachments: 2** 

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PATENT REEL: 050008 FRAME: 0891

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#### **ASSIGNMENT**

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

# MODIFIED Y-TYPE MOLECULAR SIEVE CONTAINING MAGNESIUM, PREPARATION METHOD THEREFOR, AND CATALYST CONTAINING MODIFIED Y-TYPE MOLECULAR SIEVE

for which I/WE executed an application for United States Letters Patent that was filed or will be filed in the United States Patent and Trademark Office; and

WHEREAS, CHINA PETROLEUM & CHEMICAL CORPORATION, a corporation of CHINA, whose post office address is 22 Chaoyangmen North Street, Chaoyang District, Beijing, 100728, P. R. China, and RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC, a corporation of CHINA, whose post office address is 18 Xueyuan Road, Haidian District, Beijing, 100083, P. R. 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 Assignee(s) 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 Assignee(s), its/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 Assignee(s), its/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 Assignee(s), its/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 Assignee(s), its/their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee(s), its/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 Assignee(s), its/their successors and assigns.

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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 No. 16/484,880, filed August 9, 2019) the filing date and application number of said application when known.

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

| 1. FULL NAME OF SOLE OR FIRST ASSIGNOR   | ASSIGNOR'S SIGNATURE              | DATE                      |
|--|-----------------------------------|---------------------------|
| ZHOU, Lingping                           | Those ling pong                   | July 16, 2019             |
| ADDRESS                                  |                                   | CITIZENSHIP               |
| 18 Xueyuan Road, Haidian District, Beiji | ing, 100083, P. R. China          | CN                        |
| 2. FULL NAME OF SECOND ASSIGNOR, IF ANY  | ASSIGNOR'S SIGNATURE              | DATE                      |
| ZHANG, Weilin                            | Zhang weilin                      | July. 16. 2019            |
| ADDRESS                                  | •                                 |                           |
| 18 Xueyuan Road, Haidian District, Beij  | ing, 100083, P. R. China          | CN                        |
| 3. FULL NAME OF THIRD ASSIGNOR, IF ANY   | ASSIGNOR'S SIGNATURE              | DATE                      |
| XU, Mingde                               | Xu Mingde                         | July 16.2019              |
| ADDRESS                                  | $ \theta$                         | CITIZENSHIP               |
| 18 Xueyuan Road, Haidian District, Beij  | iing, 100083, P. R. China         | CN                        |
| 4. FULL NAME OF FOURTH ASSIGNOR, IF ANY  | ASSIGNOR'S SIGNATURE              | DATE                      |
| CHEN, Zhenyu                             | Chen Zhengu                       | July 16. 2019 CITIZENSHIP |
| ADDRESS                                  |                                   | CITIZENSHIP /             |
| 18 Xueyuan Road, Haidian District, Beij  | jing, 100083, P. R. China         | CN                        |
| 5. FULL NAME OF FIFTH ASSIGNOR, IF ANY   | ASSIGNOR'S SIGNATURE              | DATE                      |
| TIAN, Huiping                            | Tian Huiving                      | Tuly 16,2019              |
| ADDRESS                                  | , 0                               |                           |
| 18 Xueyuan Road, Haidian District, Bei   | jing, 100083, P. R. China         | CN                        |
| 6. FULL NAME OF SIXTH ASSIGNOR, IF ANY   | ASSIGNOR'S SIGNATURE              | DATE                      |
| ZHU, Yuxia                               | ZhuyuxiG                          | July . 16.2019            |
| ADDRESS                                  | <i>1</i>                          | CITIZENSMIP               |
| 18 Xueyuan Road, Haidian District, Bei   | jing, 100083 <b>,</b> P. R. China | CN                        |
|  |                                   |                           |

PATENT REEL: 050008 FRAME: 0893

**RECORDED: 08/09/2019**