

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6193044

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHONGHUA WANG	05/12/2020
XIQIANG SI	05/11/2020

RECEIVING PARTY DATA

Name:	SINOPEC PETROLEUM ENGINEERING TECHNOLOGY SERVICE CO., LTD.
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Name:	DRILLING ENGINEERING ECHNOLOGY RESEARCH INSTITUTE OF SINOPEC ZHONGYUAN PETROLEUM ENGINEERING CO., LTD
Street Address:	NO. 462 ZHONGYUAN EAST ROAD
Internal Address:	HUALONG DISTRICT
City:	PUYANG CITY, HENAN
State/Country:	CHINA
Postal Code:	457001
Name:	SINOPEC ZHONGYUAN PETROLEUM ENGINEERING CO., LTD
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City:	PUYANG CITY, HENAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16768639

CORRESPONDENCE DATA

Fax Number: (703)563-9748

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ATTORNEY DOCKET NUMBER:	PA124.0174
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NAME OF SUBMITTER:	YIN-YU CHEN
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SIGNATURE:	/Yin-Yu Chen/
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DATE SIGNED:	07/09/2020
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Total Attachments: 2

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ASSIGNMENT

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

**SUBSTITUTED SACCHARIDES OR GLYCOSIDES AND USE THEREOF IN A DRILLING FLUID
COMPOSITION**

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, Sinopec Petroleum Engineering Technology Service Co., Ltd., a corporation of CHINA, whose post office address is Floor 12, No. Jia 6, Huixin East Street, Chaoyang District, Beijing 10028, China, Drilling Engineering Echnology Research Institute of Sinopec Zhongyuan Petroleum Engineering Co., LTD, a corporation of CHINA, whose post office address is No. 462 Zhongyuan East Road, Hualong District, Puyang City, Henan 45701, China, and Sinopec Zhongyuan Petroleum Engineering Co., LTD, a corporation of CHINA, whose post office address is No. 277 Zhongyuan East Road, Hualong District, Puyang City, Henan 45701, 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.

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. 16/768,639, filed May 29, 2020) 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 WANG, Zhonghua	ASSIGNOR'S SIGNATURE <i>Wang Zhonghua</i>	DATE May 12, 2020
ADDRESS No. 277 Zhongyuan East Road, Hualong District, Puyang City, Henan 45701, China		CITIZENSHIP CN
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Si, Xiqiang	ASSIGNOR'S SIGNATURE <i>Si xi qiang</i>	DATE May 11, 2020
ADDRESS No. 482 Zhongyuan East Road, Hualong District, Puyang City, Henan 45701, China		CITIZENSHIP CN