505884237 01/27/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG BAI	01/15/2020
PINGYA LUO	01/15/2020
GUOJUN LI	01/15/2020
CHENG LI	01/15/2020
HAO ZHANG	01/15/2020
YAN CHENG	01/15/2020

RECEIVING PARTY DATA

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State/Country:	CHINA	
Postal Code: 610500		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16748144

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	RAP3-PT180
NAME OF SUBMITTER:	DOUGLAS J. BUCKLIN
SIGNATURE:	/Douglas J. Bucklin/
DATE SIGNED:	01/27/2020

Total Attachments: 7	
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ASSIGNMENT

Yang Bai, a citizen of China having an address of 11-1-6, Tianfuxiangcheng, Xindu District, Chengdu City, Sichuan Province, 610500 P.R. China, and Pingya Luo, Guojun Li, Cheng Li, Hao Zhang, and Yan Cheng, citizens of P.R. China having an address of 8 Xindu Avenue, Xindu District, Chengdu City, Sichuan Province, 610500 P.R. China, (all of the foregoing hereafter jointly and severally referred to as the "undersigned") are the inventors of

NANOMETER PLUGGING WATER-BASED DRILLING FLUID AND PREPARATION METHOD AND USE THEREOF

for which the undersigned has executed an application for United States Letters Patent, U.S. Patent Application No. <u>16/748,144</u>, filed <u>January 21</u>, 2020.

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Southwest Petroleum University, a university having a principal place of business at 8 Xindu Avenue, Xindu District, Chengdu City, Sichuan Province, 610500 P.R. China, (hereafter referred to as the "assignee") is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign, and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title, and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignees, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this _____ day of _____an., 2020

at <u>China</u>.

Witness:

Yang Bai

(Although not mandatory, if possible, please subscribe appropriate notarization and obtain APOSTILLE)

2 of 2

EXECUTED under seal on this 1/2 day of Jan., 2020 at 1/2 (Place)

Witness:

lingya/ Lui) Pingya Luo

(Although not mandatory, if possible, please subscribe appropriate notarization and obtain APOSTILLE)

	EXECUTED under seal on t	his	day of	Jan_	 , 2020
at	china.	نه			

Witness:

ionn Li Guojun Li

(Although not mandatory, if possible, please subscribe appropriate notarization and obtain APOSTILLE)

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Witness:

..... Cheng

(Although not mandatory, if possible, please subscribe appropriate notarization and obtain APOSTILLE)

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	EXECUTED under sea	1 on this $\underline{15}$	_ day of	Jan.	. 2019
at(Pla	(hina	*			

Witness:

Hao Thang Hao Zhang

EXECUTED under seal on this	15	day of _	Jan .	 , 2019
at <u>China</u> (Place)				

Witness:

.....

Yan Cheng plug -----

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PATENT REEL: 051633 FRAME: 0308

RECORDED: 01/27/2020