12/21/2017 504701049

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

EPAS ID: PAT4747771 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOPE LEWIS	11/20/2017
BOZHAO SHAO	11/20/2017

RECEIVING PARTY DATA

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State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15851615

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	171009-FSU-MOIL
NAME OF SUBMITTER:	YUE XU
SIGNATURE:	/YUE XU/
DATE SIGNED:	12/21/2017

Total Attachments: 2

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> **PATENT** REEL: 044467 FRAME: 0411 504701049

Attorney Docket Number: 171009-FSU-MOIL

ASSIGNMENT-STATEMENT OF PATENT APPLICATION

WHEREAS, <u>Hope Lewis</u> and <u>Bozhao Shao</u>, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for the United States Patent:

Title of Invention:	Heavy Oil Demulsifier	
Atty docket number:	171009-FSU-MOIL	
Application No.:	15851615	
Filing date:	21-DEC-2017	

WTHEREAS, <u>Hongbin Zhu</u> with a mailing address at <u>Room B23B</u>, <u>No. 8</u> <u>Kehui Road</u>, <u>Chaoyang District</u>, <u>Beijing</u>, <u>China</u>, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and any U.S. Patent and Registration that may be granted on the same;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these present do assign to Assignee all right, title and interest in and to the aforesaid invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Patents and Registrations that may hereafter be granted on any patent application claiming priority from the same in the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Patent and Registration that may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent Applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

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Attorney Docket Number: 171009-FSU-MOIL

Assignors hereby authorize and request U.S. Fairsky LLP to insert herein above the application serial number and filing date of said application when known.

THE ABOVE-IDENTIFIED APPLICATION WAS MADE OR AUTHORIZED TO BE MADE BY ME. I BELIEVE THAT I AM THE ORIGINAL INVENTOR OR AN ORIGINAL JOINT INVENTOR OF A CLAIMED INVENTION IN THE APPLICATION. I HEREBY ACKNOWLEDGE THAT ANY WILLFUL FALSE STATEMENT MADE IN THIS DECLARATION IS PUNISHABLE UNDER 18 U.S.C. 1001 BY FINE OR IMPRISONMENT OF NOT MORE THAN FIVE (5) YEARS, OR BOTH.

IN TESTIMONY WHEREOF, the Assignors (and each of them, if more than one) have signed below.

Inventor one: <u>Hongbin Zhu</u>	Date: 2017, 11.20
Signature: Hong bin zhu	- <u>'</u>
Inventor two: <u>Hope Lewis</u>	Date: 2017 . (1 . 20
Signature:	
Inventor three: Bozhao Shao	Date: 7017. 11-20
Signature: Larhor Thr	