

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5179422

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LIHONG ZHOU	10/09/2018
XIANZHENG ZHAO	10/09/2018
XIUGANG PU	10/09/2018
FENGMING JIN	10/09/2018
WENYA JIANG	10/09/2018
DUNQING XIAO	10/09/2018
ZHANNAN SHI	10/09/2018
WENZHONG HAN	10/09/2018
RECEIVING PARTY DATA	
Name:	RESEARCH INSTITUTE OF PETROLEUM EXPLORATION & DEVELOPMENT, DAGANG OIL FIELD OF CNPC
Street Address:	XINGFU ROAD, DAGANG OILFIELD,
Internal Address:	DANGANG DISTRICT
City:	TIANJIN
State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16116244
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	RAP3-PT110 (OUS51950DGY)
NAME OF SUBMITTER:	DOUGLAS J. BUCKLIN
SIGNATURE:	/Douglas J. Bucklin/

DATE SIGNED:	10/09/2018
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Total Attachments: 9

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ASSIGNMENT

Lihong Zhou, a citizen of China, Xianzheng Zhao, a citizen of China, Xiugang Pu, a citizen of China, Fengming Jin, a citizen of China, Wenya Jiang, a citizen of China, Dunqing Xiao, a citizen of China, Zhannan Shi, a citizen of China and Wenzhong Han, a citizen of China, all with an address of Xingfu Road, Dagang Oilfield, Dagang District, Tianjin, China (all of the above hereafter jointly and severally referred to as the "undersigned") are the inventors of

METHOD AND DEVICE FOR EVALUATING AND PREDICTING
A SHALE OIL ENRICHMENT AREAS OF FAULT LACUSTRINE BASINS,

for which the undersigned have executed United States Patent and Trademark Office as U.S. Patent Application No. 16/116,244 on August 29, 2018.

RESEARCH INSTITUTE OF PETROLEUM EXPLORATION & DEVELOPMENT, DAGANG OIL FIELD OF CNPC (hereafter referred to as the "assignee"), a company having a place of business at Xingfu Road, Dagang Oilfield, Dagang District, Tianjin, China, 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 or confirm that they have sold, assigned, or transferred 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 assignee, 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 09 day of October, 2018

at Tianjin, China
(Place)

Witness:



_____(L.S.)
Lihong Zhou

EXECUTED under seal on this 09 day of October, 2018

at Tianjin, China
(Place)

Witness:




(L.S.)

Xianzheng Zhao

EXECUTED under seal on this 09 day of October, 2018

at Tianjin, China
(Place)

Witness:


_____ (L.S.)
Xiang Pu

EXECUTED under seal on this 09 day of October, 2018

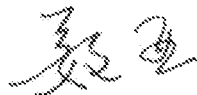
at Tianjin, China
(Place)

Witness:


_____ (L.S.)
Fengming Jin

EXECUTED under seal on this 09 day of October 2018
at Tianjin, China
(Place)

Witness:

_____  _____ (L.S.)
Wenya Jiang

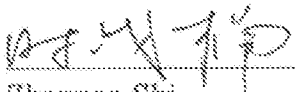
EXECUTED under seal on this 09 day of October, 2018
at Tianjin, China
(Place)

Witness:

_____ 肖庆清 (L.S.)
Dunqing Xiao

EXECUTED under seal on this 09 day of October, 2018
at Tianjin, China
(Place)

Witness:

_____  _____ (L.S.)
Zhannan Shi

Atty. Docket No. RAP3-PT110

EXECUTED under seal on this 09 day of October, 2018
at Tianjin, China
(Place)

Witness:

_____ (L.S.)
Wenzhong Han