505818294 12/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5865123

SUBMISSION TYPE: NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUANGQING ZHANG	12/10/2019
XUELIN ZHENG	12/10/2019

RECEIVING PARTY DATA

Name:	CHINA UNIVERSITY OF PETROLEUM-BEIJING	
Street Address:	NO. 18 FUXUE ROAD, CHANGPING DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	102249	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16711371

CORRESPONDENCE DATA

Fax Number: (714)453-9824

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: (714)453-9824

Email: docketing@lozaip.com
Correspondent Name: LOZA & LOZA LLP

Address Line 1:305 NORTH SECOND AVE., #127Address Line 4:UPLAND, CALIFORNIA 91786-6064

ATTORNEY DOCKET NUMBER:	BSY-1053	
NAME OF SUBMITTER:	MICHAEL FEDRICK	
SIGNATURE: /Michael Fedrick/		
DATE SIGNED:	12/12/2019	

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT 505818294 REEL: 051268 FRAME: 0105

ASSIGNMENT

WHEREAS, the following individual(s) ("Inventors") have invented certain new and useful improvements:

以下的发明人发明抹一些新的技术:

Inventor (发明人) 1: Guangqing ZHANG

Address (地址): No. 18 Fuxue Road, Changping District, Beijing 102249 China

Inventor (发明人) 2: Xuelin ZHENG

Address (地址): No. 18 Fuxue Road, Changping District, Beijing 102249 China

WHEREAS, such improvements are disclosed in the following patent applications: 技术是在以下的专利申请描述在:

Chinese Patent Application No. (中国专利申请号): 201811188171.6

Filed (申请日): October 12, 2018

AND WHEREAS, the following legal entities (hereafter, together with any successors, legal representatives or assigns thereof, referred to collectively as the "Assignee"), wants to acquire the entire right, title and interest in and to said improvements and application and any patents which may be granted thereon:

以下法律实体希望拥有这项技术和专利权利的所有权:

Assignee (所有者): China University of Petroleum-Beijing

Address (地址): No.18 Fuxue Road, Changping District, Beijing 102249 China

NOW, THEREFORE, for US\$1.00 or its equivalent and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Inventors have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee their entire right, title and interest in and to said improvements and said application(s), including: all nonprovisional patent applications, divisions, substitutions, continuations and continuations-in-part of said application(s); all priority rights under the International Convention for the Protection of Industrial Property for every member country; all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements and/or claiming priority to said application(s) in any countries; and all patents (including all extensions, renewals, reexaminations, and reissues thereof) granted for said improvements in any country. The Inventors hereby authorize and request the officials whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment.

发明人已将权利分配给上述所有人。包括所有专利,专利申请,专利申请延续,实用新型以及的权利,遍及世界。

The inventors hereby covenant that they have the full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, an agreement in conflict herewith.

发明人同意他们有权分配这些权利,并且他们没有冲突。

The Inventors hereby further covenant and agree that they will communicate to Assignee any facts known to them respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all nonprovisional, divisional, continuation, continuation-in-part, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

发明人将尽一切可能帮助所有者获得并为实施适当的专利保护为所有国家。

IN WITNESS WHEREOF, the parties hereto have executed this agreement.

I declare (or certify, verify, or state) under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

根据美利坚合众国法律我证明前她内容真实无误。

RECORDED: 12/12/2019

,	Uangqing ZHANG):	Guenaging ZNANG Name (名称)
inventor 2 (X	Date (日期) uelin ZHENG):	Name (名称)*
	<u>2019.12.10</u> Date (日期)	Xue VinZHENG Name (名称)
Assignee (所	有者) (China University of Petroleu 2の[⁹]、[2. [[©]	m-Beljing): Swyvan /;
EXOUGED ON.	Date (日期)	Name (名称) Director of Department of Neclara Title (明位)