11/17/2020 506358316

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6405070

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
CHAO LIU	10/27/2020
DUNG PHAN	10/27/2020
KATHERINE HULL	10/27/2020
YOUNANE ABOUSLEIMAN	10/27/2020

RECEIVING PARTY DATA

Name:	ARAMCO SERVICES COMPANY	
Street Address:	1200 SMITH STREET	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17096285

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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NAME OF SUBMITTER:	JEFFREY S. BERGMAN
SIGNATURE:	/Jeffrey S. Bergman/
DATE SIGNED:	11/16/2020

Total Attachments: 2

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> **PATENT** REEL: 054389 FRAME: 0464 506358316



DECLARATION AND ASSIGNMENT — WORLDWIDE

	Whereas,	the un	dersigned	individual(s	(referred	to herein	as the	"INVENTO	OR(S)")
has/have in	vented:								
L	The attached	applica	tion to be	filed as a U	nited State	s applicat	tion or	PCT intern	ational
application,	or								
¥¥	United States			T internation	al applicat	ion numb	er l	7/096,285	filed
On November	r 12, 2020 ; and	, entitle	d:						

METHOD OF DETERMINING IN-SITU PORE PRESSURE IN CHEMICALLY ACTIVE FORMATIONS

Regarding that application, each of the INVENTOR(S) declares the following:

- 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.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

ARAMCO SERVICES COMPANY

having the following address:

1200 Smith Street Houston, Texas 77002 United States of America

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

 To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all

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RECORDED: 11/17/2020

interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;

- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA BERGMAN WATANABE & BURTON LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

10/29/2020	1" Inventor Signature: A
Date	Print or Type Name: Chao Liu
10/27/2020	2 nd Inventor Signature: 102
eine	Print or Type Name: Dung Phan
10/27/2020	3rd Inventor Signatures Atherin L. Hull
Date	Print or Type Name: Katherine Hull
10/27/2020	4* Inventor Signature:
Date	Print or Type Name: Younane Abousleiman

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