507203080 03/29/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7249932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Qiushi Sun	03/31/2021
Shannon L. Eichmann	03/31/2021

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17706019

#### CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (214) 760-6122

Email: larson-herman@fr.com, apsi@fr.com

Correspondent Name: **ALEKSANDRA FORTIER** Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	38136-1442001	
NAME OF SUBMITTER:	KIMBERLEY LARSON-HERMAN	
SIGNATURE:	/Kimberley Larson-Herman/	
DATE SIGNED:	03/29/2022	

## **Total Attachments: 2**

source=38136-1442001; SA71707-ASC0598-US01-P - assignment inventors to ASC - FILED#page1.tif source=38136-1442001; SA71707-ASC0598-US01-P - assignment inventors to ASC - FILED#page2.tif

PATENT REEL: 059422 FRAME: 0423 507203080

Attorney Docket No.: 38136-1442P01 / SA71707/ASC0598-US01-P

## **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, QIUSHI SUN, and SHANNON L. EICHMANN, each individually assign to ARAMCO SERVICES COMPANY, a corporation formed under the laws of Delaware and having a principal place of business at 1200 Smith Street, Two Allen Building, Houston, TX 77002, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "EVALUATING SOURCE ROCK PERMEABILITY USING 3D MODEL," and was or will be filed in the United States Patent and Trademark Office on March 31, 2021 , as application 63/168,813 (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

Assignment Page 1 of 2

Attorney Docket No.: 38136-1442P01 / SA71707/ASC0598-US01-P

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Oiushi Sun

Shannon L. Eichmann

inch de

Date: 3/31/202]

Date: 3 3 2 2021