

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7511272

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	ARAMCO SERVICES COMPANY	08/16/2022
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	SAUDI ARAMCO UPSTREAM TECHNOLOGY COMPANY	
<b>Street Address:</b>	1 EASTERN AVENUE	
<b>City:</b>	DHAHRAN	
<b>State/Country:</b>	SAUDI ARABIA	
<b>Postal Code:</b>	31311	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	17553891
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(937)449-6405	
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<b>ATTORNEY DOCKET NUMBER:</b>	SA6587/ASC0504/SA 6587 PA	
<b>NAME OF SUBMITTER:</b>	SARAH WILSON	
<b>SIGNATURE:</b>	/Sarah Wilson/	
<b>DATE SIGNED:</b>	08/30/2022	
<b>Total Attachments: 3</b>		
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## **ASSIGNMENT**

WHEREAS, **Aramco Services Company**, a Company in the State of Texas, with a place of business at 1200 Smith Street, Two Allen Building, Houston, Texas 77002 (hereinafter referred to as Assignor), is the sole owner of the entire right, title and interest in and to the following United States Application Serial No. 17/553,891 filed December 17, 2021, entitled **EFFICIENT STIMULATION FROM CARBONATE RESERVOIRS USING MICROPROPPANTS**, and to all US or foreign patent applications claiming priority thereto (hereinafter referred to as "Patent Family").

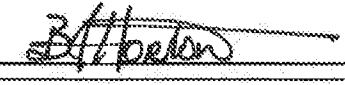
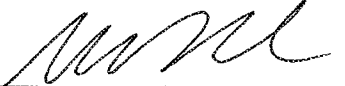
WHEREAS, **Saudi Aramco Upstream Technology Company**, a Limited Liability Company organized under the laws of the Kingdom of Saudi Arabia, with a business address of 1 Eastern Avenue, Dhahran 31311, Saudi Arabia (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title and interest in and to the aforesaid Patent Family, and the inventions therein described;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, Assignor hereby sells, assigns and transfers unto said Assignee, its successors and assigns, the entire right, title and interest in and to the Patent Family, and the inventions therein disclosed, and any improvements thereon, the same to be held and enjoyed by the said Assignee for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives to the full end of the term for which said Patent Family has been granted or may be granted, as fully and entirely as the same would have been held and enjoyed by said Assignor, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of said Patent Family, with the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives.

[SA6587/ASC0504-US01-NP/SA 6587 PA]

ASSIGNOR:

IN WITNESS WHEREOF, the ASSIGNOR has hereunto set their hand and seal.

<b>Assignor: Aramco Services Company</b>	
Signed:	
Printed Name:	BOBBY J. HORTON
Printed Title:	GENERAL COUNSEL & Corp. Secretary
Date:	August 16, 2022
<b>Witness:</b>	
Signed:	
Printed Name:	Niki Driskill
Title:	Sr. Admin Assistant

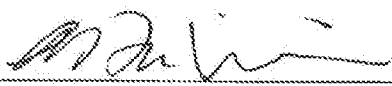
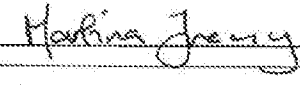
## ACCEPTANCE OF ASSIGNMENT

WHEREAS, from time to time, ASSIGNOR, **Aramco Services Company**, named as Applicant in particular United States Patent Application(s) filed on behalf of **Saudi Aramco Upstream Technology Company**, a Limited Liability Company, with a business address of 1 Eastern Avenue, Dhahran 31311, Saudi Arabia, hereinafter called the ASSIGNEE, including those inventors named in the ASSIGNMENT attached hereto, will assign particular rights in the Patent Application(s) to the ASSIGNEE;

WHEREAS, the ASSIGNEE hereby authorizes and requests the attorneys and/or agents recording the aforementioned ASSIGNMENT, to insert the application number, filing date, and attorney docket number of the patent application that is the subject of the aforementioned ASSIGNMENT below;

<b>Application Data:</b>	
Application Number:	17/553,891
Filing Date:	December 17, 2021
Attorney Docket No.	SA6587/ASC0504/SA 6587 PA

AND, WHEREAS, ASSIGNEE hereby accepts and receives the aforementioned ASSIGNMENT upon execution by ASSIGNOR, which execution may precede or follow ASSIGNEE'S execution below:

<b>Assignee: Saudi Aramco Upstream Technology Company</b>	
Signed:	
Printed Name:	Ashraf M. Al-Tahini
Title:	Chief Operating Officer of SAUTC
Date:	October 24, 2019
<b>Witness:</b>	
Signed:	
Printed Name:	Martina Treacy
Title:	Sr. Secretary, EXPEC ARC
Date:	October 24, 2019