

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ARAMCO SERVICES COMPANY	11/05/2019
RECEIVING PARTY DATA		
Name:	SAUDI ARAMCO UPSTREAM TECHNOLOGY COMPANY	
Street Address:	1 EASTERN AVENUE	
City:	DHAHRAN	
State/Country:	SAUDI ARABIA	
Postal Code:	31311	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16560659
CORRESPONDENCE DATA		
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<i>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.</i>		
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NAME OF SUBMITTER:	SOPHIE BOLT	
SIGNATURE:	/Sophie Bolt/	
DATE SIGNED:	01/14/2020	
Total Attachments: 2		
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source=SA5953_ASC_SAUTC_Assignment#page2.tif		

ASSIGNMENT

WHEREAS, we, ARAMCO SERVICES COMPANY, a corporation of the State of Delaware, and having a principle address of 1200 Smith Street, Two Allen Building, Houston, Texas 77002, USA, hereafter "ARAMCO SERVICES" is the owner by mesne assignments of an invention entitled, "**Synthetic Layered Magnesium Silicates and Their Derivatives for High Performance Oil-based Drilling Fluids**" which claims priority from U.S. Provisional Application No. 62/726,512 filed September 4, 2018, and titled "Synthetic Layered Magnesium Silicates and Their Derivatives for High Performance Oil-based Drilling Fluids " and whereas, the assignee hereby authorizes and requests the attorneys and/or agents recording the aforementioned assignment, to insert the application number and filing date of the United States Patent Application that is the subject of this assignment below;

<i>Application Data:</i>	
Application Number	16/560,659
Filing Date	September 4, 2019

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, hereafter "SAUTC", is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and U.S. Patent Applications throughout the world, and all right, title, and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of benefits in hand provided by ARAMCO SERVICES and for other good and valuable considerations, the receipt of which is hereby acknowledged, ARAMCO SERVICES does hereby sell, assign, transfer and set over to SAUTC, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, reexaminations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by SAUTC for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be

granted, reexamined or reissued, as fully and entirely as the same would have been held and enjoyed by ARAMCO SERVICES if this assignment and sale had not been made.

And ARAMCO SERVICES hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to SAUTC, as assignee of its entire interest.

And ARAMCO SERVICES further hereby agrees that it will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to SAUTC, its successors, assigns, or other legal representatives and that if SAUTC shall desire to file any divisional or continuation applications or to secure a reexamination or reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer.

And ARAMCO SERVICES does further agree that it will, at any time upon request, communicate to SAUTC, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to it or its employees, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of SAUTC, its successors, or other legal representatives.

EXECUTED

THIS 5th day of November, 2019

ARAMCO SERVICES COMPANY



BOBBY HORTON

General Counsel & Corporate Secretary
1200 Smith Street
Two Allen Building
Houston, Texas 77002 USA