506821212 08/17/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6868033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAUDI ARAMCO UPSTREAM TECHNOLOGY COMPANY	01/16/2020

RECEIVING PARTY DATA

Name:	SAUDI ARABIAN OIL COMPANY	
Street Address:	1 EASTERN AVENUE	
City:	DHAHRAN	
State/Country:	SAUDI ARABIA	
Postal Code:	31311	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17395129

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	0004159.051668	
NAME OF SUBMITTER:	ELEANOR L. TYSON	
SIGNATURE:	/Eleanor L. Tyson/	
DATE SIGNED:	08/17/2021	

Total Attachments: 2

source=SA5953_Executed_SAUTC_to_SAO_assignment_Signed_by_Ashraf_Al-Tahini#page1.tif source=SA5953_Executed_SAUTC_to_SAO_assignment_Signed_by_Ashraf_Al-Tahini#page2.tif

PATENT 506821212 REEL: 057200 FRAME: 0372

ASSIGNMENT

WHEREAS, we, Saudi Aramco Upstream Technology Company, a Limited Liability Company organized under the laws of the Kingdom of Saudi Arabia, with a business address of I Eastern Avenue, Dhahran, 31311, Saudi Arabia, hereafter "SAUTC" 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;

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

AND WHEREAS Saudi Arabian Oil 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 "SAUDI ARAMCO", 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 SAUDI ARAMCO and for other good and valuable considerations, the receipt of which is hereby acknowledged, SAUTC does hereby sell, assign, transfer and set over to SAUDI ARAMCO, 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 SAUDI ARAMCO 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

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Saudi Aramco: Company General Use

Attorney Docket No. 0004159.005953 (\$A5953/ASC0306-US02-NP)

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

And SAUTC 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 SAUDI ARAMCO, as assignee of its entire interest.

And SAUTC 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 SAUDI ARAMCO, its successors, assigns, or other legal representatives and that if SAUDI ARAMCO 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 SAUTC does further agree that it will, at any time upon request, communicate to SAUDI ARAMCO, 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 SAUDI ARAMCO, its successors, or other legal representatives.

EXECUTED

THIS 16th day of January , 2020

SAUDI ARABIAN UPSTREAM TECHNOLOGY COMPANY

By:

Name: Ashraf M. Al-Tahini

Title: Chief Executive Officer

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RECORDED: 08/17/2021

PATENT REEL: 057200 FRAME: 0374