

## PATENT ASSIGNMENT COVER SHEET

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<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	02/11/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAUDI ARABIAN OIL 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:	16690990
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<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	0004159.051380 (SA51380)
<b>NAME OF SUBMITTER:</b>	ESMERALDA MENDOZA
<b>SIGNATURE:</b>	/Yeon Jae Ko/
<b>DATE SIGNED:</b>	11/25/2019
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

WHEREAS, Aramco Services Company, a corporation of the State of Delaware, and having a principal address of Two Allen Center, 1200 Smith Street, Suite 2300, Houston, Texas 77002, USA, hereafter "ARAMCO SERVICES", is the owner by assignment(s) of an invention entitled, "**Capsule Design for the Capture of Reagents**" for which an application for United States Letters Patent was filed on December 21, 2018, as U.S. Patent Application No. 16/230,246 and;

WHEREAS, Saudi Arabian Oil Company, a Company with Limited Liability 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 the sum of One Dollar (\$1.00) to us in hand paid 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 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 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 SAUDI ARAMCO, 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 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 ARAMCO SERVICES 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 11th day of February, 2019.

ARAMCO SERVICES COMPANY

By: B. Horton

Name: Bobby J. Horton

Title: General Counsel & Corporate Secretary