507275170 05/10/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7322091

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARAMCO GULF OPERATIONS COMPANY LIMITED	04/24/2022

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: 2

Property Type	Number
Application Number:	17647677
Application Number:	63136520

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.

+1 (214) 760-6127 Phone:

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

Correspondent Name: SCOTT F. WENDORF Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	38136-1437P01/001		
NAME OF SUBMITTER:	KIMBERLEY LARSON-HERMAN		
SIGNATURE:	/Kimberley Larson-Herman/		
DATE SIGNED:	05/10/2022		

Total Attachments: 4

source=38136-1437P01 & 1437001; SA71702 - assignment AGOC to SAO - FILED#page1.tif source=38136-1437P01 & 1437001; SA71702 - assignment AGOC to SAO - FILED#page2.tif source=38136-1437P01 & 1437001; SA71702 - assignment AGOC to SAO - FILED#page3.tif source=38136-1437P01 & 1437001; SA71702 - assignment AGOC to SAO - FILED#page4.tif

PATENT **REEL: 059879 FRAME: 0770** 507275170

Attorney Docket No. 38136-1437P01 & 001
Assignment from Aramco Gulf Operations Company Limited to Saudi Arabian Oil Company

ASSIGNMENT

Assignor:

赛 医光点点 人名

Aramco Gulf Operations Company Limited

a corporation organized and existing under the laws of Saudi Arabia, and having a

place of business at:

P.O. Box 688

Al-Khafji, Saudi Arabia 31971

Assignee:

Saudi Arabian Oil Company

a corporation organized and existing under the laws of Saudi Arabia, and having a

place of business at: 1 Eastern Avenue

Dhahran

Saudi Arabia 31311

Country	Application No.	Filing Date	Title
United States	63/136,520	1/12/2021	LEAK DETECTION FOR ELECTRIC SUBMERSIBLE PUMP SYSTEMS
United States	17/647,677	1/11/2022	LEAK DETECTION FOR ELECTRIC SUBMERSIBLE PUMP SYSTEMS

- 1. Assignor represents that it is the owner of the patents and patent applications listed above, and of all foreign and domestic patents, patent applications, including continuation-in-part applications, reissues, re-examinations, certificates of invention, and the like that derive priority from, or claim the benefit of the filing date of, the patents and patent applications listed above (the "Patents and Patent Applications") and of all new and useful inventions and improvements that are disclosed in the Patents and Patent Applications (the "Inventions"). The Patents and Patent Applications and the Inventions are collectively referred to as the "Patent Assets."
- 2. Assignor hereby assigns to Assignee its entire worldwide right, title, and interest in and to the Patent Assets, including the right to file and prosecute, in Assignee's name wherever so permitted by law or in the name of Assignor wherever necessary, patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the Patent Assets, and to claim priority to any of the Patents and Patent Applications pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

PATENT REEL: 059879 FRAME: 0771 Attorney Docket No. 38136-1437P01 & 001 Assignment from Aramco Gulf Operations Company Limited to Saudi Arabian Oil Company

3. Assignor shall, when requested by Assignee and at no cost to Assignor, (i) execute or cause to be executed all rightful oaths, assignments, and powers of attorney to Assignee or to agents and legal representatives of Assignee, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, (ii) execute all papers necessary in connection with the Patents and Patent Applications, and any continuing, divisional, reissue, reexamination or other corresponding application thereof or post-grant proceeding relating thereto and to execute any separate assignment in connection with any such application as Assignee may deem necessary or expedient; and (iii) perform all affirmative acts that may be necessary to obtain a grant of a valid patent to Assignee on any of the Inventions.

£ 2 · 3. **

- 4. Assignor hereby assigns to Assignee all of Assignor's right, title, and interest in and to any claims, whether known or unknown, suspected or unsuspected, of any nature, including choses in action, that Assignor has or may have against any party for infringement of the Patents and Patent Applications, and acknowledges receipt of fair and adequate consideration for this Assignment.
- Assignor represents that Assignor has the full right to convey the interests assigned by this
 Assignment, and that Assignor has not executed and will not execute any agreement in conflict
 with this Assignment.
- This Assignment is binding upon and inures to the benefit of the successors and assigns of the parties.

[ASSIGNMENT CONTINUES ON SIGNATURE PAGE]

PATENT REEL: 059879 FRAME: 0772

Attorney Docket No. 38136-1437P01 & 001 Assignment from Aramco Gulf Operations Company Limited to Saudi Arabian Oil Company

Date: 24/54/22

The Assignor hereby executes this Assignment.

Assignor: Aramco Gulf Operations Company Limited

Name: Ali Saleh Al Ajmi

President & CEO

PATENT

REEL: 059879 FRAME: 0773

Attorney Docket No. 38136-1437P01 & 001 Assignment from Aramco Guif Operations Company Limited to Saudi Arabian Oil Company

The Assignce hereby acknowledges and accepts the foregoing assignment.

4-20-5

Assignce: S	audi Arabtas Oii Company			
Signature; _		Date:	9 May, 2022	
Name:	Kwadio S. Adusei-Poku			
Title:	Chief IP Counsel, Saudi Aramco			

PATENT REEL: 059879 FRAME: 0774

RECORDED: 05/10/2022