

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8063964

|                              |                                                                                                                                                                                                                                                            |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SUBMISSION TYPE:</b>      | CORRECTIVE ASSIGNMENT                                                                                                                                                                                                                                      |
| <b>NATURE OF CONVEYANCE:</b> | Corrective Assignment to correct the NAME OF INVENTOR SULTAN SAADALDEAN ALSHARIF previously recorded on Reel 055939 Frame 0600. Assignor(s) hereby confirms the CORRECT FULL NAME OF THE INVENTOR SHOULD HAVE BEEN RECORDED AS SULTAN SAADALDEAN ALSHARIF. |

## CONVEYING PARTY DATA

| Name                       | Execution Date |
|----------------------------|----------------|
| John Gwilliams             | 04/08/2021     |
| SULTAN SAADALDEAN ALSHARIF | 04/08/2021     |

## RECEIVING PARTY DATA

|                        |                           |
|------------------------|---------------------------|
| <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                     |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17229158 |

## 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.*

Phone: (617) 368-2135

Email: apsi@fr.com, grover@fr.com

Correspondent Name: STEVEN J. PETKOVSEK

Address Line 1: FISH &amp; RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

|                                |               |
|--------------------------------|---------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 38136-1328001 |
| <b>NAME OF SUBMITTER:</b>      | KALY GROVER   |
| <b>SIGNATURE:</b>              | /Kaly Grover/ |
| <b>DATE SIGNED:</b>            | 07/18/2023    |

Total Attachments: 4

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6660212

|                                                                                                                                                                                                 |                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                    |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                        |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                   |
|                                                                                                                                                                                                 |                                   |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>             |
| John Gwilliams                                                                                                                                                                                  | 04/08/2021                        |
| Sultan Sharif                                                                                                                                                                                   | 04/08/2021                        |
| <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:                                                                                                                                                                             | 17229158                          |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                   |
| <b>Fax Number:</b>                                                                                                                                                                              | (877)769-7945                     |
| <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> |                                   |
| <b>Phone:</b>                                                                                                                                                                                   | (202) 626-6389                    |
| <b>Email:</b>                                                                                                                                                                                   | larson-herman@fr.com, apsi@fr.com |
| <b>Correspondent Name:</b>                                                                                                                                                                      | KIMBERLEY LARSON-HERMAN           |
| <b>Address Line 1:</b>                                                                                                                                                                          | FISH & RICHARDSON P.C.            |
| <b>Address Line 2:</b>                                                                                                                                                                          | P.O.BOX 1022                      |
| <b>Address Line 4:</b>                                                                                                                                                                          | MINNEAPOLIS, MINNESOTA 55440-1022 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 38136-1328001                     |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | KIMBERLEY LARSON-HERMAN           |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Kimberley Larson-Herman/         |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 04/16/2021                        |
| <b>Total Attachments: 3</b>                                                                                                                                                                     |                                   |
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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, JOHN GWILLIAMS, and SULTAN ~~SHARIF~~ Saadaldean Alsharif, each individually assign to SAUDI ARABIAN OIL COMPANY, a corporation formed under the laws of Saudi Arabia and having a principal place of business at 1 Eastern Avenue, Dhahran, Saudi Arabia 31311, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "COMPLIANCE VERIFICATION TESTING USING NEGATIVE VALIDATION," and was or will be filed in the United States Patent and Trademark Office on April 13, 2021, as application 17/229,158 (the "Application"). We authorize the insertion of the filing date and application number above.

Initial SSA  
Date 03/13/2023

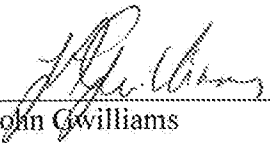
This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

  
.....  
John G. Williams

Date: 8 APRIL 2021

  
Sultan ~~Sharif~~  
Saadaldean Alsharif

Date: 4/8/2021

Initial SSA

Date 03/13/2023