#### 505514211 06/07/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE:** 

EPAS ID: PAT5561016

#### **CONVEYING PARTY DATA**

Name	Execution Date
Khalid A Zainalabedin	05/05/2019
Shouxiang Mark Ma	05/05/2019

**ASSIGNMENT** 

## **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:	16414533

#### 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: +1 (512) 226-8130

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

Correspondent Name: LEANNE E. FLATTER Address Line 1: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	38136-0725001
NAME OF SUBMITTER:	KIRSTIN MATTIOLI
SIGNATURE:	/kirstin mattioli/
DATE SIGNED:	06/07/2019

**Total Attachments: 2** 

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**PATENT** REEL: 049412 FRAME: 0467 505514211

Attorney Docket No.: 38136-0725001 / \$A7765

## <u>ASSIGNMENT</u>

This Assignment assigns, in addition to the Subject Matter of the Application, (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.

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.

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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.

Khalid A Zamalabedin

Shouxing Mark Ma

Date: 2019-5-5

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**PATENT** REEL: 049412 FRAME: 0469

RECORDED: 06/07/2019