

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5579148

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Howard K. Schmidt	12/17/2017
JESUS MANUEL FELIX SERVIN	12/17/2017
Frode Hveding	12/18/2017
Daniele Colombo	12/17/2017
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:	16444646
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	38136-0282004
NAME OF SUBMITTER:	KIRSTIN MATTIOLI
SIGNATURE:	/kirstin mattioli/
DATE SIGNED:	06/19/2019
Total Attachments: 3	
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source=38136-0282004; SA7845 - assignment - FILED (from parent)#page2.tif	

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, HOWARD K. SCHMIDT, JESUS MANUEL FELIX SERVIN, FRODE HVEDING, and DANIELE COLOMBO, 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 subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "DETERMINING STRUCTURAL TOMOGRAPHIC PROPERTIES OF A GEOLOGIC FORMATION," and was filed in the United States Patent and Trademark Office on December 6, 2017, as application 15/833,782 (the "Application").

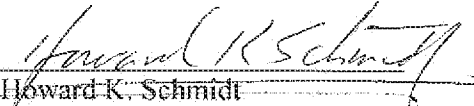
This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (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.

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

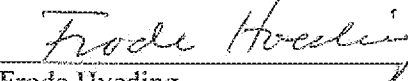
documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.


Howard K. Schmidt


Date: 17 DEC 2017


Jesus Manuel Felix Seryin

Date: 17/DEC/2017


Frode Hveding

Date: 18/DEC/2017


Daniele Colombo

Date: 17 DIC 2017

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: SAUDI ARABIAN OIL COMPANY

Signature: _____ Date: _____

Name: _____

Title: _____

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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.

Howard K. Schmidt Date: _____

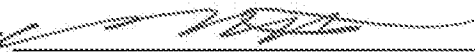
Jesus Manuel Felix-Servin Date: _____

Frode Hveding Date: _____

Daniele Colombo Date: _____

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: SAUDI ARABIAN OIL COMPANY

Signature:  _____ Date: December 6, 2017

Name: Melton E. Knotts

Title: Assistant Corporate Secretary

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