504315357 04/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4362039

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIKRANT BHAVANISHANKAR WAGLE	02/13/2017
ABDULLAH SALEH HUSSAIN AL-YAMI	02/13/2017

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:	15480035

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: 214-292-4039 Email: apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	38136-0090001	
NAME OF SUBMITTER:	PEGGY C. HARRIS	
SIGNATURE:	/Peggy C. Harris/	
DATE SIGNED:	04/11/2017	

Total Attachments: 3

source=38136-0090001_Assignment#page1.tif source=38136-0090001_Assignment#page2.tif source=38136-0090001_Assignment#page3.tif

> **PATENT REEL: 041960 FRAME: 0063** 504315357

Attorney Docket No.: 38136-0090P01 / SA7085

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, VIKRANT BHAVANISHANKAR WAGLE, and ABDULLAH SALEH HUSSAIN AL-YAMI, 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 "INVERT EMULSION DRILLING FLUIDS," and was filed in the United States Patent and Trademark Office on April 6, 2016, as application 62/319.112 (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

Assignment Page 1 of 3

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.

Vikrant Bhavanishankar Wagle

Date: 13 m Feb 2017

Witnessed by:

Signature: ______ Date: 15 % \(\xi \) \(\xi

Print Name: JOHNBASU RAMASAMAY

Attorney Docket No.: 38136-0090P01 / \$A7085

Date: Feb. 13, 2014 Abdullah Saleh Hussain Al-Yami

Witnessed by:

Signature: Date: 15th Feb 2017

Print Name: Ali Alsafran

Signature: _____

Date: 15 Feb 2017

Print Name: JOTHE ASU RAMASAMY

90985782 doc

Assignment Page 3 of 3

RECORDED: 04/11/2017