# 504990515 07/05/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRIS B. AYADIUNO	05/17/2017
CARLOS PLANCHART	05/17/2017

### **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:	15592979

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	38136-0294001	
NAME OF SUBMITTER:	PEGGY C. HARRIS	
SIGNATURE: /Peggy C. Harris/		
<b>DATE SIGNED:</b> 07/05/2018		

### **Total Attachments: 4**

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PATENT 504990515 REEL: 046271 FRAME: 0519

Attorney Docket No.: 38136-0294001 / SA7282

#### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <a href="CHRIS B. AYADIUNO">CARLOS PLANCHART</a>, each individually assign to <a href="SAUDI ARABIAN OIL COMPANY">SAUDI ARABIAN OIL COMPANY</a>, a corporation formed under the laws of <a href="Saudi Arabia">Saudi Arabia</a> Arabia and having a principal place of business at <a href="I Eastern Avenue">I Eastern Avenue</a>, Dhahran, Saudi Arabia <a href="31311">31311</a>, 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 "PROCESSING METHODOLOGY FOR FULL-WAVEFORM SONIC WAVEFIELD SEPARATION</a>," and was filed in the United States Patent and Trademark Office on <a href="May 11">May 11</a>, 2017 \_\_\_\_\_\_\_, as application <a href="15/592,979">15/592,979</a> (the "Application"). We authorize the insertion of the filing date and application number above.

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

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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.

Chris B. Ayadiuno

Date: 17 May 2017

Witnessed by:

Signature: Jaka

Print Name: MEZCHANI

Signature: Ally -

Print Name: SHALO HAYTEN

Carlos Pianchart	Attorney Docket No.: 38136-0294001 / SA7282 Date: May 17th, 2017
Witnessed by: Signature: Jun Jacob Print Name: Des for A. Palacios	Date: Hay 21 , 2017
Print Name: Nes for A. Palaccos  Signature:  Print Name: Manual Jose Vag	Date: May 7.1 <sup>-58</sup> , 2017
The Assignee hereby acknowledges and accept	
Assignee: SAUDI ARABIAN OIL COMPANY	
Signature:  Name:	
Title:	

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Attorney Docket No.: 38136-0294001 / \$A7282

	Date:
Carlos Planchart	
Witnessed by:	
Signature:	Date:
Print Name:	
Signature:	Date:
Print Name:	
The Assignee hereby acknowledges and acc	cepts the foregoing assignment.
Assignee: SAUDI ARABIAN OIL COMPA	NY
Signature: 2275	Date: April 18, 2017
Name: Melton E. Knotts	
Title: Assistant Corporate	

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PATENT REEL: 046271 FRAME: 0523