

## PATENT ASSIGNMENT COVER SHEET

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|---|-----------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                    |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                        |
| <b>CONVEYING PARTY DATA</b>   |                                   |
| <b>Name</b>   | <b>Execution Date</b>             |
| Ahmed W. Daghistani   | 02/23/2022                        |
| <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>                     |
| <b>Application Number:</b>  | 17682284                          |
| <b>CORRESPONDENCE DATA</b>  |                                   |
| <b>Fax Number:</b>  | (877)769-7945                     |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 38136-1732001                     |
| <b>NAME OF SUBMITTER:</b>   | KIMBERLEY LARSON-HERMAN           |
| <b>SIGNATURE:</b>   | /Kimberley Larson-Herman/         |
| <b>DATE SIGNED:</b>   | 03/01/2022                        |
| <b>Total Attachments: 2</b>   |                                   |
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| source=38136-1732001; SA72018 - assignment - FILED#page2.tif  |                                   |

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, AHMED W. DAGHISTANI, 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 my right, title, and interest throughout the world in the invention(s) (the “Subject Matter”) described in a patent application that names me as inventor, is titled “GENERATING LOW FREQUENCY MODELS FOR SEISMIC WAVEFORM INVERSION IN FORMATION REGIONS WITH LIMITED CONTROL WELLS,” and was or will be filed in the United States Patent and Trademark Office on February 28, 2022, as application 17/682,284 (the “Application”). I authorize the insertion of the filing date and application number above.

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.

I 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 my name or in the Assignee’s name.

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

I 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.

  
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Ahmed W. Daghistani

Date: 2/23/2022