505894514 01/31/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anuj Gupta	08/20/2019
Sunder Ramachandran	01/31/2020
Sebastian Csutak	09/27/2019

RECEIVING PARTY DATA

Name:	ARAMCO SERVICES COMPANY
Street Address:	1200 SMITH STREET TWO ALLEN BUILDING
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16588861

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: (512) 226-8158

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

Correspondent Name: JUAN PEREZ

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	38136-0763001
NAME OF SUBMITTER:	KIRSTIN MATTEO
SIGNATURE:	/kirstin matteo/
DATE SIGNED:	01/31/2020

Total Attachments: 4

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PATENT REEL: 051688 FRAME: 0429

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>ANUJ GUPTA</u>, <u>SUNDER RAMACHANDRAN</u>, and <u>SEBASTIAN</u>

<u>CSUTAK</u>, each individually assign to <u>ARAMCO SERVICES COMPANY</u>, a corporation formed under the laws of <u>Texas</u> and having a principal place of business at <u>1200 Smith Street</u>, <u>Two</u>

<u>Allen Building</u>, <u>Houston</u>, <u>TX 77002</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "MANAGING CORROSION AND SCALE BUILDUP IN A WELLBORE," and was or will be filed in the United States Patent and Trademark Office on <u>September 30</u>, 2019, as application <u>16/588,861</u> (the "Application"). We authorize the insertion of the filing date and application number above.

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.

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.

Anuj Gupta	Date: 08/20/2019
Sunder Ramachandran	Date:
Sebastian Csutak	Date:

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Anuj Gupta	Date:
Sunder Ramachandran	Date: <u>Jamay 31,</u> 2020
Sebastian Csutak	Date:

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Anuj Gupta	Date:
Sunder Ramachandran	Date:
Chr	Date:

Sebastian Csutak