507098346 01/27/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOTHIBASU RAMASAMY	12/06/2021
CHINTHAKA PASAN GOONERATNE	12/06/2021

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:	17541796	

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER: 0004159.051675 (SA51675)	
NAME OF SUBMITTER:	LINDA L. MORGAN
SIGNATURE:	/Linda L. Morgan/
DATE SIGNED:	01/27/2022

Total Attachments: 4

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PATENT 507098346 REEL: 058797 FRAME: 0084

Docket No. 0004159.051675 (SA51675) First Named Inventor: Jothibasu RAMASAMY

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ASSIGNMENT

WHEREAS, WE, Jothibasu RAMASAMY, a citizen of India, Chinthaka Pasan GOONERATNE, a citizen of New Zealand, and Jianhui XU, a citizen of the United States of America are the inventors of a DOWNHOLE ACTUATION SYSTEM AND METHODS WITH DISSOLVABLE BALL BEARING, for which a Non-Provisional Application for

United States Letters Patent is herewith filed; and;

WHEREAS, SAUDI ARABIAN OIL COMPANY, a Company with Limited Liability of Saudi Arabia, with a business address of 1 Eastern Avenue, Dhahran 31311, Saudi Arabia, hereafter "SAUDI ARAMCO", is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by SAUDI ARAMCO and for other good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to SAUDI ARAMCO, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, reexaminations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by them for their own use and benefit, and for the use and benefit of their successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted, reexamined or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to SAUDI ARAMCO, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

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Docket No. 0004159.051675 (SA51675)

First Named Inventor: Jothibasu RAMASAMY

And we further hereby covenant and agree that we will, at any time, upon request,

execute and deliver any and all papers that may be necessary or desirable to perfect the title of

said invention and to such Letters Patent as may be granted therefor, to SAUDI ARAMCO, its

successors, assigns, or other legal representatives and that if SAUDI ARAMCO shall desire to

file any divisional or continuation applications or to secure a reexamination or reissue of such

Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all

rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation

application, or such application for reissue and the procuring thereof, and for the filing of such

disclaimer, without further compensation but at the expense of said assignee, its successors, or

other legal representatives.

And we do further covenant and agree that we will, at any time upon request,

communicate to SAUDI ARAMCO, its successors, assigns or other legal representatives, such

facts relating to said invention and Letters Patent or the file history thereof as may be known to

us, and testify as to the same in any interference or other litigation when requested so to do,

without further compensation but at the expense of said assignee, its successors, or other legal

representatives.

EXECUTED THIS 6 th day of December , 2021.

Jothibasu RAMASAMY

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Docket No. 0004159.051675 (SA51675) First Named Inventor: Jothibasu RAMASAMY

Chinthaka Pasan GOONERATNE

EXECUTED THIS	6 th	_day of	December	, 2021.
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Docket No. 0004159.051675 (SA51675) First Named Inventor: Jothibasu RAMASAMY

EXECUTED THIS	5th	day of	December	, 2021.
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#8164799.1 Saudi Aramco: Company General Use

RECORDED: 01/27/2022