504716926 01/07/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4763648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKSHAY KALIA	01/03/2018
MARCUS LARA	01/03/2018
ALIREZA SHIRANI	01/05/2018

RECEIVING PARTY DATA

Name:	ONESUBSEA IP UK LIMITED	
Street Address:	100 NEW BRIDGE STREET	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	EC4V 6JA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15368302

CORRESPONDENCE DATA

Fax Number:

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.

Email: kdumas-scarber@slb.com

Correspondent Name: KRISTINE DUMAS-SCARBER
Address Line 1: 10001 RICHMOND AVENUE

Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	032770-US-NP	
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	01/07/2018	

Total Attachments: 6

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PATENT REEL: 044553 FRAME: 0061

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Assignment

WHEREAS, the undersigned inventors hereinafter referred to as the "Inventors," each said Inventor being listed below:

Akshay Kalia, a citizen of India;

Marcus Lara, a citizen of the United States of America; and

Alireza Shirani, a citizen of the United States of America;

Has/have invented certain new and useful improvements in

LOAD AND VIBRATION MONITORING ON A FLOWLINE JUMPER

as described and set forth in an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on December 2, 2016, Serial No. 15/368,302, (Docket No. 032770-US-NP). This assignment is effective as of December 2, 2016.

AND WHEREAS, the "COMPANIES", listed in Schedule A, are desirous of acquiring or confirming their acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore as outlined in Schedule A:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned Inventors, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANIES, their successors and assigns, the entire right, title and interest throughout the world, in and to the above-described invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

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AND said Inventors do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANIES, their successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANIES, their successors and assigns.

AND said Inventors do hereby covenant and warrant that said Inventors have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that no said Inventors has executed and will execute any instruments in conflict herewith.

AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANIES, their successors and assigns, that each Inventor, his or her executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANIES, their successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANIES, their successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

This Agreement is entered in contemplation of and shall be construed in accordance with the laws of the State of Texas, and may not be amended or modified unless in a subsequent writing executed by the **COMPANIES**.

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IN WITNESS WHEREOF I, Akshay Kalia, have here	eunto set my hand and seal this 3 day
of JANUARY, 2018.	1 Vali
	Aksba Kalia
	Andrew Control of the
STATE OF TEXAS	,
COUNTY OF HARRIS	
COUNTY OF HARRIS	
BEFORE ME this day of	who executed the folegoing assignment
ANDREA RUSSELL ANDREA RUSSELL Notory Public, State of Texas Comm. Expires 01-23-2019 Notary ID 13008790-2	Maleu Auxule Notary Public

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Docket Number 032770-US-NP

IN WITNESS WHEREOF I, Marcus Lara, have hereur of January, 2018.	nto set my hand and seal this 3 rd day
	Marcus Lara
STATE OF TEXAS	
COUNTY OF HARRIS	
BEFORE ME this day of 2018, me known to be the person who is described in and w instrument and acknowledged to me that he/shd executed the purpose therein expressed.	
ANDREA RUSSEUL ANDREA RUSSEUL	Albanary Public Aurell

of, 2018.	ve hereunto set my hand and seal this <u>5</u> day Alireza Shirani
STATE OF TEXAS	
COUNTY OF HARRIS	
BEFORE ME this day of January to me known to be the person who is described instrument and acknowledged to me that he/she at the purpose therein expressed.	mi and who executed the foregoing assignmen
Seal ANDREA RUSSELL Notary Public, State of Texas Comm. Expires 01-23-2019 Notary ID 13008790-2	Notary Public Notary Public

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Schedule A "COMPANIES"

ONESUBSEA IP UK LIMITED

Corporation of: England

Located at: 100 New Bridge Street, London, England, United Kingdom EC4V 6JA Assignee for applications in: All throughout the World

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RECORDED: 01/07/2018