504590241 10/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4636953

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD FERGUSON	10/11/2017
MAGDY SAMIR OSMAN	10/11/2017

RECEIVING PARTY DATA

Name:	SCHLUMBERGER TECHNOLOGY CORPORATION	
Street Address:	300 SCHLUMBERGER DRIVE	
City:	SUGAR LAND	
State/Country:	TEXAS	
Postal Code:	77478	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15693607

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:	IS16.1071-US-NP	
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	10/12/2017	

Total Attachments: 5

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PATENT 504590241 REEL: 043843 FRAME: 0336

Assignment

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

Richard Ferguson, a citizen of the United Kingdom; and

Magdy Samir Osman, a citizen of the United Kingdom;

Has/have invented certain new and useful improvements in

METHOD FOR CONTAMINATION MONITORING

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 September 1, 2017, Serial No. 15/693,607, (Docket No. IS16.1071-US-NP). This assignment is effective as of September 1, 2017.

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.

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**,

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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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Post Office Address

	Richard Ferguson
BE IT KNOWN, that Richard Ferguson is k	nown to us to be the individual described in this
assignment, that on the aforementioned date,	we were personally present and did see him/her
sign and execute this assignment and that he/s	she acknowledged to us that he/she executed the
same as his/her free act and deed for the uses at	nd purposes therein set forth.
orace Will	Mus
Witness	Witness
CHAR COME WILLE	Stephanie Valentiha
3-14-4 ZINGUMAE	1-10-14-102 \$\frac{1}{2} Shimokoda-
3-11-4 ZINGUMAE SMBUYA-KU, FOLGO	naka, Nakahara, Kawasaki, Kanagawa
1.50 - 000 1	211-0041

IN WITNESS WHEREOF I, Richard Ferguson, have hereunto set my hand and seal this 11 day of 00.006/2, 2017.

Post Office Address

Docket Number IS16.1071-US-NP

IN WITNESS WHEREOF I, Magdy Samir O // day of Oct , 2017.	sman, have hereunto set my hand and seal this
	Magdy Samir Osman
• •	known to us to be the individual described in this
assignment, that on the aforementioned date, w	ve were personally present and did see him/her
sign and execute this assignment and that he/sh	ne acknowledged to us that he/she executed the
same as his/her free act and deed for the uses and	l purposes therein set forth.
Marwan Hany FlSheith Witness	Witness Saww Labib
Core of schlimberger	Care of Schlumborger
Commercial bank Plaza	Commercial Bank Plaza
West bay , Doha, 8746	west big, Doha-Gatar
Octor.	P.O Box: 8746
Post Office Address	Post Office Address

Schedule A "COMPANIES"

SCHLUMBERGER TECHNOLOGY CORPORATION

<u>Corporation of:</u> United States of America <u>Located at:</u> 300 Schlumberger Drive, Sugar Land, Texas 77478 U.S.A. <u>Assignee for applications in:</u> United States of America

SCHLUMBERGER CANADA LIMITED .

Corporation of: Canada <u>Located at:</u> 125 – 9 Avenue SE, Calgary, Alberta T2G 0P6 <u>Assignee for applications in:</u> Canada

SERVICES PETROLIERS SCHLUMBERGER

Corporation of: France
Located at: 42 rue Saint Dominique, 75007 Paris, France
Assignee for applications in: France

SCHLUMBERGER TECHNOLOGY B.V.

<u>Corporation of:</u> The Netherlands <u>Located at:</u> Parkstraat 83-89, 2514 JG, The Hague, The Netherlands <u>Assignee for applications in:</u> GCC and all other countries not otherwise listed.

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RECORDED: 10/12/2017