504634229 11/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4680947

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUCIAN JOHNSTON	06/28/2016
MARK S. PASSOLT	06/22/2016

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:	15566152

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:	IS14.8444-US-PCT	
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	11/09/2017	

Total Attachments: 5

source=IS148444USPCT_20171109_Signed_Assignment#page1.tif source=IS148444USPCT_20171109_Signed_Assignment#page2.tif source=IS148444USPCT_20171109_Signed_Assignment#page3.tif source=IS148444USPCT_20171109_Signed_Assignment#page4.tif source=IS148444USPCT_20171109_Signed_Assignment#page5.tif

PATENT 504634229 REEL: 044077 FRAME: 0884

Assignment

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

Lucian Johnston, a citizen of the United States of America: and

Mark S. Passolt, a citizen of the United States of America:

Has/have invented certain new and useful improvements in

DISTRIBUTED WELL ENGINEERING AND PLANNING

as described and set forth in an application identified as International/European Procedure Application No. PCT/US2016/027783, (Docket No. IS14.8444-WO-PCT) filed April 15, 2016. This assignment is effective as of April 15, 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.

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.

1

PATENT REEL: 044077 FRAME: 0885 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**.

PATENT REEL: 044077 FRAME: 0886

U.
C
-
=
=
_
\simeq
Œ
മ
7
432
н.
-
-
TO.

COUNTY OF HARRIS

BEFORE ME this _______, day of ________, 2016, personally appeared Lucian Johnston, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

NA TEXAS

NO TEX

Notary Public

3

PATENT REEL: 044077 FRAME: 0887

Docket Number IS14.8444-WO-PCT

IN WITNESS WHEREOF I, Mark S. Pas 22 day of ゴンルビ .2	solt, have hereunto set my hand and seal this
water and the second se	
	Mark S. Passolt
STATE OF WASHINGTON	
品售店 이 하게 함께 가입니다 되는 그림은 그는 것이 가입니다. 중국은 이번에 되었다면서 가입니다. 그렇게 뭐 하는 것 않다.	
COUNTY OF KASOLO	
	에 발해한 동생들이 발판을 하고 한 경에는 그는 그는 기술 때라. - 발해가 불편하게 함께 발표를 하고 있다는 것이 말했습니다.
	, 2016, personally appeared Mark S. Passolt,
	ed in and who executed the foregoing assignment are executed the same of his/her own free will for
the purpose therein expressed.	
	Λ
Sammandic residences)	z m////k/ Fal/Ke
NoSual Public State of Washington	Notary Public
MISTY M. COULTER MY COMMISSION EXPIRES	
January 8, 2019	

Rev. 5-12-16

PATENT

REEL: 044077 FRAME: 0888

Schedule A "COMPANIES"

Schlumberger Technology Corporation, a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 300 Schlumberger Drive, Sugar Land, Texas 77478, United States of America

as assignee for the United States

Schlumberger Canada Limited, a corporation duly organized, incorporated and existing under the laws of Canada and having a place of business at 125 – 9 Avenue SE, Calgary, Alberta, Canada T2G 0P6 as assignee for Canada

Services Petroliers Schlumberger, a corporation duly organized, incorporated and existing under the laws of France and having a place of business at 42, rue Saint Dominique, 75007 Paris, France as assignee for France

GeoQuest Systems B.V., a corporation duly organized, incorporated and existing under the laws of The Netherlands and having a place of business at Gevers Deynootweg 61, 2586 BJ, The Hague, The Netherlands

as assignee for GCC and all other countries not otherwise listed.

Rev. 5-12-16 5 PATENT RECORDED: 11/09/2017 REEL: 044077 FRAME: 0889