# 504801117 03/02/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4847849

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date				
GILBERT HADDAD	07/10/2017				
NICHOLAS DANE WILLIARD	04/07/2017				
NEIL HOLGER WHITE EKLUND	04/28/2017				
JEAN-MARC FOLLINI	04/21/2017				
RAKESH JAGGI	07/07/2017				
SHAUN ALAN WOLSKI	08/23/2017				
CHRISTIAN ABEL CHAVERO PEREZ	04/13/2017				
WENYU ZHAO	04/18/2017				

#### **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:	15092694

#### **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:	IS15.0323-US-NP
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE:	/KRISTINE DUMAS-SCARBER/

DATE SIGNED:	03/02/2018
Total Attachments: 11	
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## Assignment

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

Gilbert Haddad, a citizen of Lebanon;

Nicholas Dane Williard, a citizen of United States of America;

Neil Holger White Eklund, a citizen of the United States of America;

Jean-Marc Follini, a citizen of France;

Rakesh Jaggi, a citizen of India;

Shaun Alan Wolski, a citizen of the United States of America;

Christian Abel Chavero Perez, a citizen of Mexico; and

Wenyu Zhao, a citizen of China;

Has/have invented certain new and useful improvements in

### PUMP ASSEMBLY HEALTH ASSESSMENT

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 April 7, 2016, Serial No. 15/092,694, (Docket No. IS15.0323-US-NP). This assignment is effective as of April 7, 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.

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.

#### Docket Number IS15.0323-US-NP

IN WITNESS	WHEREOF	(, Gilbert	Haddad,	have	hereunto	set	my	hand	and	seal	this
	y of <u> </u>	<u> </u>				<					
		~.3				X	G	and the local			
						S.	ф<	<u>\$</u>			
					Gilbert	Hà	ddad				

## STATE OF FERMAS New York

#### COUNTY OF STARSES New YORK

BEFORE ME this  $10^{4^{\text{th}}}$  day of  $500^{1}$  day of 2017, personally appeared Gilbert Haddad, 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.

Seal

Notary Public

ISAIAS MATEO NOTARY PUBLIC-STATE OF NEW YORK No.01MA8274181 Ouslified in New York County My Communities Explice 12-91-2020

Rov. 4-26-16

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IN WITNESS WHEREOF I, Nicholas Dane Williard, have hereunto set my hand and seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2017.

Nicholas Dane Williard

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME this  $\frac{1}{100}$  day of  $\frac{1}{100}$ , 2017, personally appeared Nicholas Dane Williard, 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.



Seal

Notary Public

Docket Number 1815.0323-US-NF

IN WITNESS WHEREOF I, Neil-Holger White Ekhind, have hereunto set my hand and seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_

Neil Holger White Eklund

STATE OF CALIFORNIA

Seal

COUNTY OF Alameda

BEFORE ME this <u>22</u> day of <u>Ap.C.L.</u>, 2017, personally appeared Neil Holger White Eklund, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that <u>he/she</u> executed the same of his/her own free will for the purpose therein expressed.

\$

Aldrowski, A. M. St. androwski Nothery Public

ALC 1 18 18

PATENT REEL: 045086 FRAME: 0708

IN WITNESS WHEREOF J, Jean-Marc	Follini,	have	hereunto	set	my	hand	and	seal	this
day of April	_, 2017.				ļ	******			
``				N	/~				
			Jean-M:	ire j	n Folli	ni <sup>&gt;</sup>			
			the second second						

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME this  $2\sqrt{5^7}$  day of  $(-\sqrt{5^7})$ , 2017, personally appeared Jean-Mare Follini, 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.



Seal

Notary Public

IN WITNESS WHEREOF I, Rakesh	<b>Jaggi</b> , have , 2017.	hereunto	set-my	hand a	and seal	this
		Rakes	h Jagģi	- the contract of	·	
וז א געיניעי רערא בירייא דיוירא						

STATE OF TEXAS

#### COUNTY OF HARRIS

BEFORE ME this  $\underline{140}$  day of  $\underline{24000}$ , 2017, personally appeared **Rakesh Jaggi**, 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.

Bounder

Seal

Notary Public



#### Docket Number IS15.0323-US-NP

IN WITNESS WHEREOF I, Shaun Alan Wolski, have hereunto set my hand and seal this \_\_\_\_\_\_\_, 23\_\_\_\_\_ day of <u>August</u>, 2017.

<u>Iram Ala Wolor</u> Shaun Alan Wolski

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME this 33 day of 1949, 2017, personally appeared Shaun Wolski, 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.

Seal

Notary Public



IN WITNESS WHEREOF I, Christian Abel Chavero Perez, have hereunto set my hand and seal this day of dependence of the set of the set

**Christian Abel Chavero Perez** 

STATE OF TEXAS

COUNTY OF FORT BEND

BEFORE ME this  $\underbrace{O^{\ast}}_{\text{Chavero Perez, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.$ 



Hollow

Notary/Public

#### Docket Number IS15.0323-US-NP

IN WITNESS WHEREOF I. Wenyu Zhao, have hereunto set my hand and seal this  $\frac{18+11}{12}$  day of  $\frac{18+11}{12}$ , 2017.

Wenyu Zhao

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME this day of <u>Appill</u>, 2017, personally appeared Wenyu Zhao, 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.



Seal

Notary Public

## 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. 4-26-16

**RECORDED: 03/02/2018**