## 506905071 10/05/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6951895

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHARLES TOUSSAINT	04/23/2020
YOU CHENG JEE	04/28/2020
GUILLAUME JOLIVET	06/01/2020
CHENG-GANG XIE	04/23/2020

#### **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:	17601131

## **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.

**Phone:** 8322877300

Email: kdumas-scarber@mailfence.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:	IS18.0653-US-PCT	
NAME OF SUBMITTER:	JBMITTER: KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	10/05/2021	

# **Total Attachments: 7**

source=IS180653USPCT\_20211005\_Signed\_Assignment#page1.tif source=IS180653USPCT\_20211005\_Signed\_Assignment#page2.tif

PATENT 506905071 REEL: 057696 FRAME: 0801

source=IS180653USPCT\_20211005\_Signed\_Assignment#page3.tif source=IS180653USPCT\_20211005\_Signed\_Assignment#page4.tif source=IS180653USPCT\_20211005\_Signed\_Assignment#page5.tif source=IS180653USPCT\_20211005\_Signed\_Assignment#page6.tif source=IS180653USPCT\_20211005\_Signed\_Assignment#page7.tif

# **Assignment**

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

Charles Toussaint, a citizen of France;

You Cheng Jee, a citizen of Malaysia;

Guillaume Jolivet, a citizen of France; and

Cheng-Gang Xie, a citizen of the United Kingdom;

Has/have invented certain new and useful improvements in

# GEOTHERMAL PRODUCTION MONITORING SYSTEMS AND RELATED METHODS

as described and set forth in an application identified as International Patent Application No. PCT/US2020/026740, (Docket No. IS18.0653-WO-PCT) filed April 3, 2020. This assignment is effective as of April 3, 2020.

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

Rev. 3-4-20 1 PATENT

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**.

Rev. 3-4-20 2

	<b>Charles Toussaint</b>
BE IT KNOWN, that Charles Toussain	nt is known 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 th	at he/she acknowledged to us that he/she executed the
same as his/her free act and deed for the	e uses and purposes therein set forth.
Damien CHAZAL	Alexandre BOITTIN
Witness	Witness

I, Charles Toussaint, have signed this 23rd day of April , 2020.

16 cour des petites écuries

75010 PARIS

75002 Paris

France

Post Office Address

Post Office Address

Rev. 3-4-20 3

I, You Cheng Jee, have signed this 28th day of	April	, 2020.	
	You Cher	ng Jee	

BE IT KNOWN, that **You Cheng Jee** is known 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/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

Cheng-Gang XIE	Guillaume Jolivet
Witness chengay Xie	Witness
610 Telok Blangah Road	81 Hillcrest road
#18-08 Skyline Residences	288956 Singapore
Singapore 109025	
Post Office Address	Post Office Address

Rev. 3-4-20 4

I, Guillaume Jolivet, have signed this <u>1st</u> day of _	June	, 2020.
	Cly S	1 olivet
	Guillaum	e Jolivet

BE IT KNOWN, that **Guillaume Jolivet** is known 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/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

Cheng-Gang XIE	You Cheng Jee
Witness Chengay Xii	Witness
610 Telok Blangah Road	354 Clementi Avenue 2
#18-08 Skyline Residences	#03-245
Singapore 109025	Singapore 120354
Post Office Address	Post Office Address

Rev. 3-4-20 5

I, Cheng-Gang Xie, have signed this <u>23rd</u> day of _	Aprii	, 2020.
	chenjanj	Xii
	Cheng-Gang Y	Kie

BE IT KNOWN, that **Cheng-Gang Xie** is known 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/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

Yuan CHEN	You Cheng Jee Witness	
Witness Yuan Chen		
610 Telok Blangah Road	354 Clementi Avenue 2	
#18-08 Skyline Residences	#03-245	
Singapore 109025	Singapore 120354	
Post Office Address	Post Office Address	

Rev. 3-4-20 6

# Schedule A "COMPANIES"

## SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America

Located at: 300 Schlumberger Drive, Sugar Land, TX 77478 U.S.A.

Assignee for applications in: United States of America

## **SCHLUMBERGER CANADA LIMITED**

Corporation of: Canada

Located at: 125 – 9 Avenue SE, Calgary, Alberta T2G 0P6

Assignee for applications in: 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.

Corporation of: The Netherlands

Located at: Parkstraat 83, 2514 JG, The Hague, Netherlands

Assignee for applications in: All other countries not otherwise listed.

Rev. 3-4-20 7 **PATENT REEL: 057696 FRAME: 0809** 

**RECORDED: 10/05/2021**