# 504363795 05/12/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4410487

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALAIN GUELAT	05/04/2017
CELINE GABARD-CUOQ	05/12/2017
YVES MANIN	05/04/2017

#### **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:	15202235

#### **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.

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Correspondent Name: KRISTINE DUMAS-SCARBER
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Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS15.0365-US-NP
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE:	/KRISTINE DUMAS-SCARBER/
DATE SIGNED:	05/12/2017

### **Total Attachments: 6**

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# Assignment

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

Alain Guelat, a citizen of France;

Celine Gabard-Cuoq, a citizen of France; and

Yves Manin, a citizen of France;

Has/have invented certain new and useful improvements in

# TEMPERATURE SENSOR TECHNIQUE FOR DETERMINING A WELL FLUID CHARACTERISTIC

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 July 5, 2016, Serial No. 15/202,235, (Docket No. IS15.0365-US-NP). This assignment is effective as of July 5, 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.

Rev. 3-3-17

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.

Rev. 3-3-17 2

# Docket Number IS15.0365-US-NP

IN WITNESS WHEREOF I, Alain Guelat, have hereunto	set my hand and seal this <u>4</u> day of
	A. Cull
	Alain Guelat
BE IT KNOWN, that Alain Guelat is known to us to assignment, that on the aforementioned date, we were pusign and execute this assignment and that he/she acknown	ersonally present and did see him/her
same as his/her free act and deed for the uses and purpose	s therein set forth.
Witness	Witness Witness
DELCANO CARMIN	DAGNERY GLA
ERS, 92140 Clauset	EPS 92140 Clamart
- France	FRANCE
Post Office Address	Post Office Address

# Docket Number IS15.0365-US-NP

IN WITNESS WHEREOF I, Celine Gabard-C	Cuoq, have hereunto set my hand and seal this  Celine Gapard-Cuoq
BE IT KNOWN, that Celine Gabard-Cuoq is k	
assignment, that on the aforementioned date, w	
sign and execute this assignment and that he/sh	e acknowledged to us that he/she executed the
same as his/her free act and deed for the uses and	purposes therein set forth.
Witness	Witness Waruall
DELGADO CARMIN	DAGNISHO BLÓ
EPS 92160 Claver	EPS 92140 Clamont
- Vrance	FRANCE
Post Office Address	Post Office Address

# Docket Number IS15.0365-US-NP

IN WITNESS WHEREOF I, Yves Manin, have hereunt	to set my hand and seal this 4 day of  Ves Manin
BE IT KNOWN, that Yves Manin is known to us assignment, that on the aforementioned date, we were sign and execute this assignment and that he/she acknown same as his/her free act and deed for the uses and purpos	personally present and did see him/her owledged to us that he/she executed the
Witness  DELCADO COSTUN  GOR ON 100 L	DAGNEAN BED
Post Office Address	FRANCE  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
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 83-89, 2514 JG, The Hague, The Netherlands

Assignee for applications in: GCC and all other countries not otherwise listed.

Rev. 3-3-17

6