## 504196798 01/26/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS LUCAS VIARD	01/23/2017
AZEDDINE BENABBOU	01/23/2017

## **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:	15395936

#### **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.comCorrespondent Name:KRISTINE DUMAS-SCARBERAddress Line 1:10001 RICHMOND AVENUE

Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS16.0545-US-NP	
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	01/26/2017	

## **Total Attachments: 5**

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PATENT 504196798 REEL: 041085 FRAME: 0359

# Assignment

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

Thomas Lucas Viard, a citizen of France; and

Azeddine Benabbou, a citizen of France;

Has/have invented certain new and useful improvements in

# METHODS AND SYSTEMS FOR JUXTAPOSITION ACROSS GEOLOGICAL DISCONTINUITIES

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 December 30, 2016, Serial No. 15/395,936, (Docket No. 1S16.0545-US-NP). This assignment is effective as of December 30, 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,

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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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# Docket Number IS16.0545-US-NP

$\frac{23}{3}$ day of $\frac{\sqrt{2}}{3}$ , 2017.	
	Thomas Lucas Viard
BE IT KNOWN, that Thomas Lucas Viard is known	to us to be the individual described in this
assignment, that on the aforementioned date, we we	re personally present and did see him/her
sign and execute this assignment and that he/she ack	nowledged to us that he/she executed the
same as his/her free act and deed for the uses and purp	oses therein set forth.
Arnaud Levannier Witness	<u>Gisele Pinheiro Soura</u> Witness
182 mass control Belt Vit	12B Roce du Ordrec
34730 PRADES & CEZ	Kesidence La Deviniera
FRANCE	34000-Montgellier
	Econce
Post Office Address	Post Office Address
	Doll Orbaio Serze

IN WITNESS WHEREOF I, Thomas Lucas Viard, have hereunto set my hand and seal this

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IN WITNESS WHEREOF I, Azeddine Benabbou, ha	ve hereunto set my hand and seal this
	$A \rightarrow$
	Azeddine Benabbou
BE IT KNOWN, that Azeddine Benabbou 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 ackno	wledged to us that he/she executed the
same as his/her free act and deed for the uses and purpose	es therein set forth.
Acrand LEVRINNIE	Grsel Prnheira Somo
Witness	Witness
182 impasse combe Belle Visk	128 Place du Quebec
34730 PRMES GLEZ	lesidene La Denniere
TRANCE	34000-Montgellier
	Fronde
Post Office Address	Post Office Address
	Coel Sulairo Ego

# 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.

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RECORDED: 01/26/2017