### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5698067

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MORTEN KRISTENSEN	06/12/2019
NIKITA CHUGUNOV	06/06/2019

### **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:	16152114

### **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:	IS17.1115-US-NP
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE: /KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	09/03/2019

### **Total Attachments: 5**

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PATENT 505651261 REEL: 050246 FRAME: 0966

## Assignment

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

Morten Kristensen, a citizen of Denmark; and

Nikita Chugunov, a citizen of the Russian Federation;

Has/have invented certain new and useful improvements in

# METHODS AND SYSTEMS FOR RESERVOIR CHARACTERIZATION AND OPTIMIZATION OF DOWNHOLE FLUID SAMPLING

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 October 4, 2018, Serial No. 16/152,114, (Docket No. IS17.1115-US-NP). This assignment is effective as of October 4, 2018.

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**,

PATENT REEL: 050246 FRAME: 0967 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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Rev. 4-5-18

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IN WITNESS WHEREOF I, Morten Kristensen, have hereunto set to hand and seal this
COMMONWEALTH OF MASSACHUSETTS
COUNTY OF MIDDLESEX
BEFORE ME this 2 day of , 2019, personally appeared Morten Kristensen, 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 Wotary Hublic
ODALYS MAYAN  ODALYS MAYAN  NationyPutes, Commonwealth of Meason Installed  14y Commission Explose May 10, 2004

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IN WITNESS WHEREOF I, Nikita	Chugunov, have hereunto set my hand and seal this 2019.
	Nikita Chugundy
	Mirris Chakanda
COMMONWEALTH OF MASSACHU	USETTS
COUNTY OF MIDDLESEX	
to me known to be the person who is c	, 2019, personally appeared <b>Nikita Chugunov</b> , described in and who executed the foregoing assignment at he/she executed the same of his/her own free will for
Seal	Diary Public
ODALYS MAYAN Phitosy Public, Communication Microsoft Section 16, 2024	£*

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PATENT REEL: 050246 FRAME: 0970

# Schedule A "COMPANIES"

### SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America
Located at: 300 Schlumberger Drive, Sugar Land, Texas 77478 U.S.A.
Assignee for applications in: United States of America

### SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

<u>Located at:</u> 125 – 9 Avenue SE, Calgary, Alberta T2G 0P6

<u>Assignee for applications in:</u> Canada

### SERVICES PETROLIERS SCHLUMBERGER

<u>Corporation of</u>: France <u>Located at</u>: 42 rue Saint Dominique, 75007 Paris, France <u>Assignee for applications in</u>: 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. 4-5-18 PATENT

RECORDED: 09/03/2019