### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3486260

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MAXIM ANDREEVICH CHERTOV	05/06/2015
ROBERTO SUAREZ-RIVERA	05/08/2015
DEAN M. WILLBERG	05/05/2015
SIDNEY J. GREEN	05/05/2015

### **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:	14762258

### **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:	ER: IS13.3028B-US-PCT	
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER	
SIGNATURE: /KRISTINE DUMAS-SCARBER/		
DATE SIGNED:	08/17/2015	

### **Total Attachments: 7**

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### **Assignment**

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

**Maxim Andreevich Chertov**, a citizen of the Russian Federation, residing at 2028 Redondo Ave., Salt Lake City, Utah 84108, United States of America;

**Roberto Suarez-Rivera,** a citizen of the United States of America, residing at 2212e Melodie Ann Way, Salt Lake City, Utah 84124, United States of America;

**Dean M. Willberg,** a citizen of Canada, residing at 2204 E. Emerson, Salt Lake City, Utah 84108, United States of America; and

**Sidney J. Green,** a citizen of the United States of America, residing at 3020 Chaucer Place, Salt Lake City, Utah 84108 United States Of America;

Has/Have invented certain new and useful improvements in

# APPARATUS AND METHODOLOGY FOR MEASURING PROPERTIES OF MICROPOROUS MATERIAL AT MULTIPLE SCALES

as described and set forth in the International application filed on February 5, 2014 under Serial Number PCT/US2014/014812, (Docket No. IS13.3028B-WO-PCT) this assignment is effective as of February 5, 2014.

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 consideration, the receipt and sufficiency of which are hereby acknowledged, 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

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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.

N WITNESS WHEREOF I, <b>Maxim Andreevich Chertov</b> have hereunto set my hand and seal his 6 day of, 2015.
Maxim Andreevich Chertov
COUNTY OF UTAH SALT ROKE
SEFORE ME this day of, 2015, personally appeared <b>Maxim</b> Andreevich Chertov, known to be the person who is described in and who executed the person or assignment instrument and acknowledged that he executed the same of his own free
vill for the purpose therein expressed.
CANDY L. NELSON Stotary Public • State of Utah Commission # 650019  CANDY L. NELSON Stotary Public • State of Utah Commission # 650019

My Commission Expires November 10, 2015

IN WITNESS WHEREOF I, Roberto Suarez-Rivera have hereunto set my hand and seal this
<b>8</b> day of <b>10</b> , 2015.
Roberto Suarez-Rivera
STATE OF UTAH
COUNTY OF UTAH
BEFORE ME this Shaped ag of May of May 2015, personally appeared Roberto Suarez-Rivera, known to be the person who is described in and who executed the foregoing
assignment instrument and acknowledged that he executed the same of his own free will for the
purpose therein expressed.

LINDA J. FURLOW Notary Public, State of Texas My Commission Expires July 10, 2018

IN WITNESS WHEREOF I, <b>Dean M.</b> day of, 2015.	Willberg have hereunto set my hand and seal this
STATE OF UTAH	
COUNTY OF UTAH Salt Lake	
Willberg, known to be the person who	, 2015, personally appeared <b>Dean M.</b> is described in and who executed the foregoing dged that he executed the same of his own free will for the
AUBRIE TOLMAN Notery Public • State of Utah Commission # 676859 My Commission Expires June 25, 2018	Notary Public

IN WITNESS WHEREOF I, <b>Sidney J. Green</b> day of, 2015.	have hereunto set my hand and seal this
STATE OF UTAH	
COUNTY OF UTAH	
	, 2015, personally appeared <b>Sidney J.</b> bed in and who executed the foregoing assignment ed the same of his own free will for the purpose
Seal	Notary Public /

NATHANIEL WHARTON NOTARY PUBLIC • STATE OF UTAH COMMISSION NO. 678145 COMM. EXP. 6-23-2018

# 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 <u>Located at:</u> 125 – 9 Avenue SE, Calgary, Alberta T2G 0P6 Assignee for applications in: 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 HOLDINGS LIMITED

Corporation of: British Virgin Islands
Located at: P.O. Box 71, Craigmuir Chambers, Road Town, 1110 Tortola, British Virgin Islands
Assignee for applications in: Japan, The Netherlands, United Kingdom

### PRAD RESEARCH AND DEVELOPMENT LIMITED

Corporation of: British Virgin Islands

Located at: P.O. Box 71, Craigmuir Chambers, Road Town, 1110 Tortola, British Virgin Islands Assignee for applications in: Angola, Bahrain, Bangladesh, Benin, Cambodia, Cameroon, Chad, China, Congo, Gabon, Ghana, Guinea-Bissau, India, Ivory Coast, Jordan, Libya, Mauritania, Morocco, Mozambique, Myanmar, Namibia, Nigeria, Philippines, Senegal, Sudan, Syria, Taiwan, Togo, UAE, Vietnam, Zaire.

### SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: the Netherlands
Located at: Parkstraat 83-89, 2514

Located at: Parkstraat 83-89, 2514 JG The Hague, The Netherlands

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

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**RECORDED: 08/17/2015**