503786935 04/18/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIDDHARTH MISRA	03/30/2016
JOHN RASMUS	03/29/2016
DEAN HOMAN	04/04/2016
CARLOS TORRES-VERDIN	04/01/2016

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:	14944312

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:	IS14.9604-US-NP	
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	04/18/2016	

Total Attachments: 7

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Assignment

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

Siddharth Misra, a citizen of India;

John Rasmus, a citizen of the United States of America;

Dean Homan, a citizen of the United States of America; and

Carlos Torres-Verdin, a citizen of Mexico;

Has/have invented certain new and useful improvements in

SUBSURFACE ESTIMATION OF LEVEL OF ORGANIC MATURITY

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 November 18, 2015, Serial No. 14/944,312, (Docket No. IS14.9604-US-NP). This assignment is effective as of November 18, 2015.

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 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.

IN WITNESS WHE 30 day of _	REOF I, Siddharth	Misra, ha _, 2016.	4	set my h	heaf	seal	this
STATE OF TEXAS COUNTY OF	Develand						
to me known to be the	day of	ribed in an	id who execut	ed the for	regoing as	ssignn	nent
Seal	PUBLIC NAME FOR TO STATE OF TO A NOVEMBER C. SAN TO STATE OF TO ST	2018	Notary P		<u> </u>		-

IN WITNESS WHEREOF I, John Rasmus, have hereunto set my hand and seal this
John Rasmus
STATE OF TEXAS
COUNTY OF FORT BEND
BEFORE ME this day of mach, 2016, personally appeared John Rasmus , to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.
Seal LANEKA HOLLEY Notary Public

IN WITNESS WHE day of	REOF I, Dean	. Homan, , 201 <i>6</i>		hereunto	set my	hand a	ind seal	this
au, or	- 1/11 / · · · · · · · · · · · · · · · · ·	, 2010	<i>7</i> 1	00	en J	lom	an-	
				Dean l	Homan			
STATE OF TEXAS								
COUNTY OF FORT	BEND							
BEFORE ME this me known to be the instrument and acknow purpose therein express	wledged to me						0	
Seal	Note M	LANEKA HOLLS ary Public, Stote y Commission Ex August 01, 20	of Texas	QU Notary		u H	olk,	_

IN WITNESS WHEREOF I, Carlos Torres-Verdin 1 st day of April , 2016.	, have hereunto set my hand and seal this
	Carlos Torres-Verdin
STATE OF TEXAS	
COUNTY OF <u>Fauis</u>	
BEFORE ME this day of, 2 Verdin, to me known to be the person who is described assignment instrument and acknowledged to me that for the purpose therein expressed.	embed in and who executed the foregoing
JIN KYUNG LEE NOTARY PUBLIC STATE OF TEXAS COMM. EXP. 03-13-2018	Notary Public

Schedule A "COMPANIES"

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: 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

Corporation of: France
Located at: 42 rue Saint Dominique, 75007 Paris, France
Assignee for applications in: France

SCHLUMBERGER TECHNOLOGY B.V.

<u>Corporation of</u>: The Netherlands <u>Located at</u>: Parkstraat 83-89, 2514 TJG, The Hague, The Netherlands

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

RECORDED: 04/18/2016

Rev. 2-11-16