504261149 03/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHENG-GANG XIE	01/23/2015
GUILLAUME JOLIVET	01/26/2015
RENKE TANG	01/23/2015
ALEXANDER VILSTRUP	01/26/2015
YNGVE BOEE	01/23/2015
ROLF RUSTAD	02/04/2015

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:	14971028

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

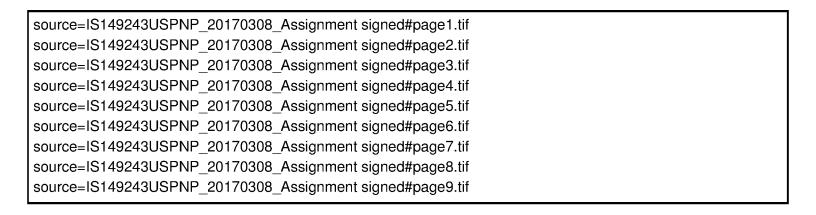
Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS14.9243-US-NP
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE:	/KRISTINE DUMAS-SCARBER/
DATE SIGNED:	03/08/2017

Total Attachments: 9

PATENT REEL: 041490 FRAME: 0327

504261149



Assignment

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

Cheng-Gang Xie, a citizen of the United Kingdom, residing at The Azure, Singapore, Singapore;

Guillaume Jolivet, a citizen of France, residing at 18 Shelford, Singapore, Singapore;

Renke Tang, a citizen of China, residing at Bergen, Hordaland, Norway;

Alexander Vilstrup, a citizen of Sweden, residing at Redhill, Singapore, Singapore;

Yngve Boee, a citizen of Norway, residing at Bergen, Hordaland, Norway;

and

Rolf Rustad, a citizen of Norway, residing at Radal, Norway;

Has/have invented certain new and useful improvements in

Compact Microwave Water-Conductivity Probe with Integral Second Pressure Barrier

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 16, 2014, Serial No. 62/092260, (Docket No. IS14.9243 US PSP). **This assignment is effective as of December 16, 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 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 WHEREOF, I Cheng-Gang Xie, 23 day of January , 201	have hereunto set my hand and seal this
BE IT KNOWN that Cheng-Gang Xie, is to me known to be the individual described in the foregoing assignment, that on this 23 day of 3 anuary, 2015, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth. Witnesses:	
MASSIMILIANO FIORE	
Maximilian force	SIBRUES TOUSSAINT
Witness (name & signature):	Witness (name & signature): 20 6 Passi Parisas Isaa
63 HOLLAND ROAD	118632 Sunabu 1000
Singapore	
Post Office Address	Post Office Address

IN WITNESS WHEREOF, I Guillaume Joliv	vet, have hereunto set my hand and seal this
76th day of JANUARY, 2	015
Signature of Inventor:	
	Griffaume Jolivet
foregoing assignment, that on this $2 \le \frac{4}{5}$ d personally present and did see him sign and	me known to be the individual described in the lay of <u>SANUARY</u> , 2015, I was execute the foregoing assignment; and, that he same as his free act and deed for the uses and
Witnesses: MASSIMILIANO FIORE	<u> </u>
William S. Joseph Joseph	Shelles Earner C
Witness (name & signature): /	Witness (name & signature):
63 Holland Road	204 Papir Conjoy Load
Shegaral	
O I	Singazili 119 63 5
Post Office Address	Post Office Address

	have hereunto set my hand and seal this
23 day of $3a_{84}a_{74}$, 30	01 <u>.5</u> .,
	M X 2
Signature of Inventor:	
	Renke Tang
foregoing assignment, that on this 23 d personally present and did see him sign and did acknowledge to me that he executed the purposes therein set forth.	e known to be the individual described in the ay of JANUARY, 2015, I was execute the foregoing assignment; and, that he same as his free act and deed for the uses and
MASSIMILIAND FIORE	
Jenulian Jogo	CUBRLET TOUSSIAINT TOUSSIAINT
Witness (name & signature)	Witness (name & signature):
,	20 H Palak Danging Komh
63 Holland Road	Sagapa ARCI
<u> </u>	
Post Office Address	Post Office Address

	rup, have hereunto set my hand and seal this
26th day of January , 21	01 <u>5</u> .
U	
Signature of Inventor:	
-	Alexander Vilstrup
BE IT KNOWN that Alexander Vilstrup, is	to me known to be the individual described in
the foregoing assignment, that on this 26th	day of January , 2015, I was
	execute the foregoing assignment; and, that he
	same as his free act and deed for the uses and
purposes therein set forth.	State and the the net that the total and
harboses meient sei toran	
Witnesses:	8
MASSIMILIANO FIORE	Charles Fronzent I
Witness (name & signature):	Witness (name & signature):
	204 Paris Compag Dood
63 Holland Road	
Singapore	Singapon 113635
77	
Post Office Address	Post Office Address

	e, have hereunto set my hand and seal this
23 day of <u>JAWUARY</u> ,	,
Signature of Inventor	: Ynu Be
	Yngvê Boce "
foregoing assignment, that on this 23 personally present and did see him sign and did acknowledge to me that he executed the purposes therein set forth.	me known to be the individual described in the day of <u>JANOARY</u> , 2015, I was d execute the foregoing assignment; and, that he e same as his free act and deed for the uses and
Witnesses: MASIMILLANO FLORE	A
MASSIMILLAND FLORE	Elisto Emperil - 5
Witness (name & signaturg):	Witness (name & signature):
• //	204 Biris Panjing Nord
63 HOLLAND ROAD	
Singapora	Sayaya 118675
Tapa	and the second s
Post Office Address	Post Office Address

IN WITNESS WHEREOF, I Rolf Rustad, ha	ve hereunto set my hand and seal this
Signature of Inventor:	ZE CHANKA
R	Rolf Rustad
BE IT KNOWN that Rolf Rustad , is to me knowledge to me that he executed the sampurposes therein set forth.	of, 201, I was cute the foregoing assignment; and, that he
Witnesses:	
Witness (name & signature):	MILSHENRY MADSEN Delky Mac
Witness (name & signature):	Witness (name & signature):
STASSONSVELEN 36	STOKKE DALSLIEN 33
SJ21 NESTTUN	5155 BONES NIEWAY
Post Office Address	Post Office Address

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

Located at: 125 - 9th Avenue S.E., Calgary, Alberta, T2G 0P6 Canada

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 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

<u>Located at</u>: 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

RECORDED: 03/08/2017

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

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