

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the countries listed under the last two entities in Schedule A previously recorded on Reel 030357 Frame 0910. Assignor(s) hereby confirms the Assignment.												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>PHILIP M. SINGER</td> <td>04/06/2013</td> </tr> <tr> <td>BENJAMIN NICOT</td> <td>04/08/2013</td> </tr> <tr> <td>ANDREA VALORI</td> <td>04/13/2013</td> </tr> <tr> <td>FARHAN ALI</td> <td>04/13/2013</td> </tr> <tr> <td>HENRY N. BACHMAN</td> <td>05/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	PHILIP M. SINGER	04/06/2013	BENJAMIN NICOT	04/08/2013	ANDREA VALORI	04/13/2013	FARHAN ALI	04/13/2013	HENRY N. BACHMAN	05/01/2013
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PROPERTY NUMBERS Total: 2													
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CORRESPONDENCE DATA													
Fax Number:	7136892219												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	7136892273												
Email:	qmarques@slb.com												
Correspondent Name:	SCHLUMBERGER TECHNOLOGY CORPORATION												
Address Line 1:	10001 Richmond Avenue												
Address Line 2:	IP Administration Center of Excellence												
Address Line 4:	HOUSTON, TEXAS 77042												

ATTORNEY DOCKET NUMBER:	IS12.2353-US-PSP/-NP
NAME OF SUBMITTER:	Querlyn Marques
Signature:	/Querlyn MARQUES/
Date:	05/08/2013
<p>Total Attachments: 13</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page1.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page2.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page3.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page4.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page5.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page6.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page7.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page8.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page9.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page10.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page11.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page12.tif</p> <p>source=IS122353USNP_20130508_CorrectiveAssignment-Recorded#page13.tif</p>	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 7, 2013

PTAS

SCHLUMBERGER TECHNOLOGY CORPORATION
10001 RICHMOND AVENUE
IP ADMINISTRATION CENTER OF EXCELLENCE
HOUSTON, TX 77042

502336820

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RECORDATION DATE: 05/06/2013

REEL/FRAME: 030357/0910
NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: IS12.2353-US-PSP/-NP

ASSIGNOR:

SINGER, PHILIP M.

DOC DATE: 04/06/2013

ASSIGNOR:

NICOT, BENJAMIN

DOC DATE: 04/08/2013

ASSIGNOR:

VALORI, ANDREA

DOC DATE: 04/13/2013

ASSIGNOR:

ALI, FARHAN

DOC DATE: 04/13/2013

ASSIGNOR:

BACHMAN, HENRY N.

DOC DATE: 05/01/2013

ASSIGNEE:

SCHLUMBERGER TECHNOLOGY CORPORATION
300 SCHLUMBERGER DRIVE
SUGAR LAND, TEXAS 77478

APPLICATION NUMBER: 13854183 FILING DATE:
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS FOR DETERMINING WETTABILITY FROM NMR

APPLICATION NUMBER: 61619144 FILING DATE: 04/02/2012
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS FOR DETERMINING WETTABILITY FROM NMR

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION



United States Patent and Trademark Office

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The coversheet of the assignment is displayed below:

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Electronic Version v1.1

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PATENT

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Fax Number:	7136892219
Phone:	7136892273
Email:	qmarques@slb.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
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Address Line 2:	IP Administration Center of Excellence
Address Line 4:	HOUSTON, TEXAS 77042
ATTORNEY DOCKET NUMBER:	IS12.2353-US-PSP/-NP
NAME OF SUBMITTER:	Querlyn Marques
Signature:	/Querlyn MARQUES/
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RECEIPT INFORMATION	
EPAS ID:	PAT2378709
Receipt Date:	05/06/2013
Fee Amount:	\$80

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PATENT

Assignment

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

Philip M. Singer, a citizen of the United Kingdom, residing at 10411 Shanley Landing Ct., Richmond, TX 77407, US;

Benjamin Nicot, a citizen of France, residing at Rio de Janeiro, BR;

Andrea Valori, a citizen of Italy, residing at Villa 27, Nesma Village-Al Khobar, Al Quds Street, Al-Khobar, 31952, SA;

Farhan Ali, a citizen of Pakistan, residing at Dhahran Techno Valley – KFUPM, P. O. Box 39011, Dammam/Doha Camp, 31942, SA; and

Henry N. Bachman, a citizen of the United States, residing at 3831 Alpine Circle, Missouri City, TX 77459, US;

Have invented certain new and useful improvements in

METHODS FOR DETERMINING WETTABILITY FROM NMR

as described and set forth in a United States Provisional Patent Application filed on April 2, 2012 under Serial Number 61/619144 and an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on April 1, 2013, Serial No. 13/854183 (Docket No. IS12.2353-US-NP). This assignment is effective as of April 2, 2012..

WHEREAS each of the undersigned persons warrants that no person other than these undersigned persons are inventors of the above-described invention;

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.

WITNESSED:

IN WITNESS WHEREOF I, **PHILIP M. SINGER**, have hereunto set my hand and seal this
6 day of April, 2013.

Philip Singer
PHILIP M. SINGER

WITNESSED:

STATE OF TEXAS)

COUNTY OF Fort Bend)

On this 6th day of April, 2013, before me, the undersigned
Notary Public, personally appeared, **PHILIP M. SINGER**, proved to me through satisfactory
evidence of identification, which were TX Drivers License, to be the
person who signed the preceding or attached document in my presence, and who swore or
affirmed to me that the contents of the document are truthful and accurate to the best of his
knowledge and belief.



A handwritten signature of the Notary Public, consisting of a stylized, cursive script.

Notary Public

WITNESSED:

IN WITNESS WHEREOF I, BENJAMIN NICOT, have hereunto set my hand and seal this
08 day of APRIL, 2013.


BENJAMIN NICOT

WITNESSED:

BE IT KNOWN, that BENJAMIN NICOT is known to us to be the individual described in this assignment, that on this 08 day of APRIL, 2013, we were personally present and did see him sign and execute this assignment and that he acknowledged to us that he executed the same as his free act and deed for the uses and purposes therein set forth.


First Witness (Signature)
Second Witness (Signature)

Av. Presidente Wilson, 231

Av. Presidente Wilson 231

20030-021 Rio de Janeiro - RJ

20030-021 Rio de Janeiro RJ

BRAZIL

BRAZIL

Post Office Address

Post Office Address

WITNESSED:

IN WITNESS WHEREOF I, **ANDREA VALORI**, have hereunto set my hand and seal this
13 day of APRIL, 2013.

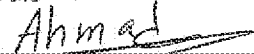


ANDREA VALORI

WITNESSED:

BE IT KNOWN, that **ANDREA VALORI** is known to us to be the individual described in this assignment, that on this 13 day of APRIL, 2013, we were personally present and did see him sign and execute this assignment and that he acknowledged to us that he executed the same as his free act and deed for the uses and purposes therein set forth.

Ahmad ALZoukani:



First Witness (Signature)

PO Box 39011

MINH DOW CAMP 31942

SAUDI ARABIA

Post Office Address



Second Witness (Signature)

PO Box 39011

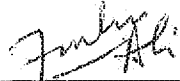
MINH DOW CAMP 31942

SAUDI ARABIA

Post Office Address

WITNESSED:

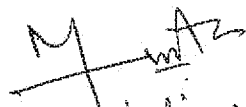
IN WITNESS WHEREOF I, **FARHAN ALI**, have hereunto set my hand and seal this 13th day of APRIL, 2013.



FARHAN ALI

WITNESSED:

BE IT KNOWN, that **FARHAN ALI** is known to us to be the individual described in this assignment, that on this 13th day of April, 2013, we were personally present and did see him sign and execute this assignment and that he acknowledged to us that he executed the same as his free act and deed for the uses and purposes therein set forth.



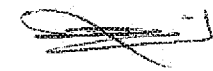
Abdul Mughstadis Mohammed
First Witness (Signature)

P.O. Box 39011

Dammam / Doha Camp 31942

Saudi Arabia

Post Office Address



Nashimi Al-Mutairi
Second Witness (Signature)

P.O. Box 39011

Dammam / Doha camp 31942

Saudi Arabia

Post Office Address

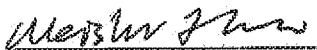
WITNESSED:

IN WITNESS WHEREOF I, HENRY N. BACHMAN, have hereunto set my hand and seal this
1ST day of MAY, 2013


HENRY N. BACHMAN

WITNESSED:

BE IT KNOWN, that HENRY N. BACHMAN is known to us to be the individual described in this assignment, that on this 1ST day of MAY, 2013, we were personally present and did see him sign and execute this assignment and that he acknowledged to us that he executed the same as his free act and deed for the uses and purposes therein set forth.


First Witness (Signature)

SDCR Center
DHAHRAN TECHNO VALLEY
P.O. BOX 39011
DAMMAM /DOHA CAMP 31942
K. S. A.

Post Office Address


Second Witness (Signature)

SDCR Center
DHAHRAN TECHNO VALLEY
P.O. BOX 39011
DAMMAM /DOHA CAMP 31942
K. S. A.

Post Office Address

Schedule A
"COMPANIES"

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America

Located at: 300 Schlumberger Drive, Sugar Land, TX 77478

Assignee for applications in: United States of America

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

Located at: 525-3rd Avenue S.W., Calgary, Alberta, Canada T2P 0G4

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

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: the Netherlands

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

Assignee for applications in: ~~Albania, Argentina, Australia, Austria, Azerbaijan, Brunei, Bulgaria, Chile, Colombia, Croatia, Cypress, Czech Republic, Denmark, Egypt, Equatorial Guinea, Falkland Islands, Faroe Islands, Georgia, Germany, Greece, Greenland, Hungary, Indonesia, Ireland, Israel, Italy, Kazakhstan, Kenya, Korea, Kuwait, Lithuania, Madagascar, Malaysia, Mexico, New Zealand, Norway, Oman, Pakistan, Poland, Qatar, Romania, Russia, Saudi Arabia, Slovakia, Slovenia, South Africa, Suriname, Switzerland, Tanzania, Thailand, Trinidad, Tunisia, Turkey, Turkmenistan, Uganda, Ukraine, Uruguay, Venezuela~~

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: ~~Eurasia, Gulf Cooperation Council and Countries not Otherwise Listed~~

The countries listed above under the last two entities in this first Schedule A are incorrect.

The correct countries are listed below in the second Schedule A under the last two entities.

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: 525-3rd Avenue S.W., Calgary, Alberta, Canada T2P 0G4
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

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: the Netherlands
Located at: Parkstraat 83-89, 2514 JG The Hague, The Netherlands
Assignee for applications in: GCC and all other countries.

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.

These are the correct countries listed above under the last two entities in this second Schedule A.