

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nikolaos Constantinos KOUTSABELOULIS	01/27/2010
Stephen Alexander HOPE	01/27/2010
John FULLER	02/11/2010
Melissa SUMAN	01/28/2010
Thomas HANTSCHHEL	01/28/2010
Michael DE LIND VAN WIJNGAARDEN	01/27/2010
Ian David BRYANT	01/29/2010
Rodney LAVER	01/28/2010

RECEIVING PARTY DATA

Name:	Schlumberger Technology Corporation
Street Address:	300 Schlumberger Drive
City:	Sugar Land
State/Country:	TEXAS
Postal Code:	77478

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61153008
Application Number:	12693813

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 7135132604
 Email: jalverson@slb.com
 Correspondent Name: Janice K. Alverson
 Address Line 1: 5599 San Felipe
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CH \$80.00 61153008

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ATTORNEY DOCKET NUMBER:

94.0224

NAME OF SUBMITTER:

Bryan P. Galloway

Total Attachments: 11

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Assignment

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

Nikolaos Constantinos KOUTSABELOULIS, a citizen of Greece, residing at Elm Lodge, North Street, Winkfield-Windsor, Berkshire, SL4 4TE, United Kingdom;

Stephen Alexander HOPE, a citizen of the United Kingdom, residing at 58 The Oaks, Moormede Crescent, Staines, Middlesex, TW18 4SG, United Kingdom;

John FULLER, a citizen of the United Kingdom, residing at The Old Rectory, Bentley, Farnham, Surrey GUN 5HU, United Kingdom;

Melissa SUMAN, a citizen of the United States of America, residing at 3 Withey Close, Windsor, Berkshire, SL4 5QX, United Kingdom;

Thomas HANTSCHHEL, a citizen of Germany, residing at Fritz-Erler-Ring 52, 52457 Aldenhoven, Germany;

Michael DE LIND VAN WIJNGAARDEN, a citizen of Canada, residing at Theresienstr. 8, 52072 Aachen, Germany;

Ian David BRYANT, a citizen of the United Kingdom, residing at 2709 Yupon Street, Houston, Texas 77006, United States of America;

and

Rodney LAVER, a citizen of the United Kingdom, residing at 16 Fernhill Close, Crawley Down, Sussex, RH10 4UE, United Kingdom;

Has/have invented certain new and useful improvements in

SYSTEM AND METHOD OF INTEGRATING SUBTERRANEAN COMPUTER MODELS FOR OIL AND GAS EXPLORATION

as described and set forth in a United States Provisional Patent Application filed on February 17, 2009 under Serial Number 61/153008, and an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on January 26, 2010, Serial No. 12/693813, (Docket No. 94.0224).

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 Effective as of February 17, 2009**, 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,

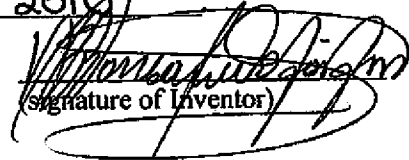
TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

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, Nikolaos Constantinos KOUTSABELOULIS, have hereunto set my hand and seal this 27 day of January 2010


(signature of Inventor)

BE IT KNOWN that Nikolaos Constantinos KOUTSABELOULIS is to me known to be the individual described in the foregoing assignment, that on this 27 day of JANUARY, 2010, 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.

D. Press
Witness Signature

DAVID PRESS
Printed Name

65 ADDISON ROAD
GUILDFORD
GU1 3QQ
Post Office Address

Andrew Pearce
Witness Signature

ANDREW PEARCE
Printed Name

62, CANNON GROVE
FETCHAM, LEATHERHEAD
KT22 9LH.
Post Office Address

IN WITNESS WHEREOF I, Stephen Alexander HOPE, have hereunto set my hand and seal this 27 day of January, 2010.



(signature of Inventor)

BE IT KNOWN that Stephen Alexander HOPE is to me known to be the individual described in the foregoing assignment, that on this 27 day of January, 2010, 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.



Witness Signature

Assef Muhamad-Hussein
Printed Name

10 The Courtyard
Eastern Road
RG12 2XB / Bracknell
Post Office Address

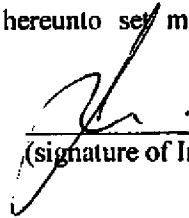


Witness Signature

ROBERT NEWMAN
Printed Name

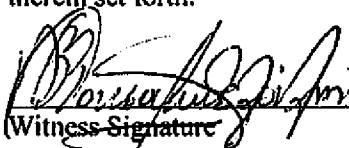
7, TOP COMMON
WARFIELD, BRACKNELL
BERKSHIRE. RG42 3ST
Post Office Address

IN WITNESS WHEREOF I, John FULLER, have hereunto set my hand and seal this 11th day of February, 2010.




(signature of Inventor)

BE IT KNOWN that John FULLER is to me known to be the individual described in the foregoing assignment, that on this 11th day of February, 2010, 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.



(Witness Signature)



Witness Signature

N Koussaboulou

Printed Name

ROBERT NEWMAN

Printed Name

Elm Lodge, North Str.
Winkfield - Berkshire
SL4 4TE

Post Office Address

7, Top Common
Warfield, Bracknell
Berkshire. RG42 3SH

Post Office Address

IN WITNESS WHEREOF I, Melissa SUMAN, have hereunto set my hand and seal this 28 day of January, 2010.

Melissa C. Suman
(signature of Inventor)

BE IT KNOWN that Melissa SUMAN is to me known to be the individual described in the foregoing assignment, that on this 28 day of January, 2010, 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.

Asif
Witness Signature

Asif Mohamad-Hussain
Printed Name

10 The Courtyard
Eastern Road
RG12 2XB/Bracknell
Post Office Address

Guifen Xi
Witness Signature

Guifen Xi
Printed Name

10 The Courtyard
Eastern Road Bracknell
RG12 2XB
Post Office Address

IN WITNESS WHEREOF I, **Thomas HANTSCH**EL, have hereunto set my hand and seal this 28 day of January, 2010.

[Signature]
(signature of Inventor)

BE IT KNOWN that **Thomas HANTSCH**EL is to me known to be the individual described in the foregoing assignment, that on this 28 day of JANUARY, 2010, 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.

S. Horne
Witness Signature

A. Kleine
Witness Signature

SABINE MERREM
Printed Name

Adrian Kleine
Printed Name

CÄCILIENSTR 62

Schönaues Friede 116

52249 ESCHWEILER

52072 Pachen

GERMANY
Post Office Address

Germany
Post Office Address

(Docket Number 94:0224)

IN WITNESS WHEREOF I, **Michael DE LIND VAN WIJNGAARDEN**, have hereunto set my hand and seal this 27th day of January, 2010.

Michael de Lind van Wijngaarden
(signature of Inventor)

BE IT KNOWN that **Michael DE LIND VAN WIJNGAARDEN** is to me known to be the individual described in the foregoing assignment, that on this 27th day of January, 2010, 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.

Th. Fusch
Witness Signature

A. Kleine
Witness Signature

Thomas Fusch
Printed Name

Adrian Kleine
Printed Name

Kullenkopfstr. 10
52074 Aachen
Germany
Post Office Address

Schöninger Friede 116
52072 Aachen
Germany
Post Office Address

IN WITNESS WHEREOF I, **Ian David BRYANT**, have hereunto set my hand and seal this 29 day of January 2010, _____.



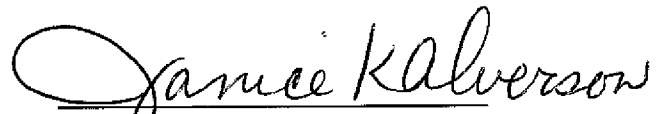
(signature of Inventor)

STATE OF TEXAS

COUNTY OF Harris


BEFORE ME this 29 day of January, 2010, personally appeared **Ian David BRYANT**, 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



Notary Public

IN WITNESS WHEREOF I, **Rodney LAVER**, have hereunto set my hand and seal this
28 day of JANUARY, 2010.



(signature of Inventor)

BE IT KNOWN that **Rodney LAVER** is to me known to be the individual described in the foregoing assignment, that on this 28 day of JANUARY, 2010, 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.




Witness Signature

GASTON BEJARANO

Printed Name

KARL-WIECHERT ALLEE 3
30659 HANNOVER
GERMANY

Post Office Address



Witness Signature

MANAS KOLEY

Printed Name

23 LEESIDE CRESCENT
GOLDERS GREEN, LONDON
NW11 0DA, UNITED KINGDOM

Post Office Address

**Schedule A
“COMPANIES”**

Schlumberger Technology Corporation, a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 300 Schlumberger Drive, Sugar Land, Texas 77478 United States of America

as assignee for the United States

Schlumberger Canada Limited, a corporation duly organized, incorporated and existing under the laws of Canada and having a place of business at 525 – 3rd Ave. S.W., Calgary, Alberta, Canada T2P 0G4

as assignee for Canada

Services Petroliers Schlumberger, a corporation duly organized, incorporated and existing under the laws of France and having a place of business at 42, rue Saint Dominique, 75007 Paris, France

as assignee for France

Logined B.V., a corporation duly organized, incorporated and existing under the laws of the Netherlands and having a place of business at Gevers Deynootweg 61, 2586 BJ S Gravenhage, The Netherlands

as assignee for Albania, Algeria, Argentina, Australia, Austria, Azerbaijan, Bahrain, Brunei, Brazil, Bulgaria, Cameroon, Colombia, Czech Republic, Denmark, Ecuador, Egypt, Eurasia, EPO, Faroe Islands, Gabon, Germany, Great Britain, Greece, Gulf Cooperation Council, Hungary, Indonesia, Ireland, Israel, Italy, Japan, Kazakhstan, Korea, Kuwait, Libya, Lithuania, Malaysia, Mexico, Myanmar, Netherlands, New Zealand, Norway, Oman, Pakistan, Poland, Portugal, Qatar, Romania, Russia, Saudi Arabia, Slovakia, Slovenia, South Africa, Spain, Thailand, Trinidad, Tunisia, Turkey, Turkmenistan, Ukraine, United Arab Emirates, Uzbekistan, Venezuela and Yemen.

PRAD Research and Development Limited, a corporation organized and existing under and by the laws of the British Virgin Islands, having a place of business at P.O. Box 71, Craigmuir Chambers, Road Town, Tortola, British Virgin Islands

as assignee for all other countries not designated above.