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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES BRADY	01/03/2008
ANDREW HAWTHORN	01/07/2008
JOHN P. HORKOWITZ	01/25/2008
JEAN SEYDOUX	12/21/2007
JACQUES R. TABANOU	12/27/2007
JIAN YANG	12/20/2007
DAVID ALUMBAUGH	12/20/2007

RECEIVING PARTY DATA

Name:	Schlumberger Technology Corporation
Street Address:	110 Schlumberger Drive
City:	Sugar Land
State/Country:	TEXAS
Postal Code:	77478

Name:	SCHLUMBERGER TECHNOLOGY CORPORATION	
Street Address:	110 SCHLUMBERGER DRIVE	
City:	SUGAR LAND	
State/Country:	TEXAS	
Postal Code:	77478	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0886525

CORRESPONDENCE DATA

Fax Number: (281)285-8821

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

PATENT REEL: 024497 FRAME: 0110 US0886525

501197501

Phone: 2812858500

Email: prahmatdoost@slb.com

Correspondent Name: Schlumberger Technology Corporation

Address Line 1: 200 Gillingham Lane, MD 200-9

Address Line 2: Office of IP Counsel

Address Line 4: Sugar Land, TEXAS 77478

ATTORNEY DOCKET NUMBER: 24.1010

NAME OF SUBMITTER: DARLA FONSECA

Total Attachments: 10

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PATENT REEL: 024497 FRAME: 0111

ASSIGNMENT

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

James Brady, citizen of the U.S.A., whose post office address is 6248 Wickersham Lane, Houston, Texas 77057 USA

Andrew Hawthorn, citizen of Great Britain, whose post office address is 5002 Cypress Springs Drive, Missouri City, Texas 77459, USA

John P. Horkowitz, citizen of the U.S.A., whose post office address is 7611 Shady Way, Sugar Land, Texas 77479 USA

Jean Seydoux, citizen of the U.S.A, whose post office address is 530 Nottingham Oaks Trail, Houston, Texas 77079 USA

Jacques R. Tabanou, citizen of the U.S.A., whose post office address is 3711 San Felipe Apt. 4C, Houston, Texas 77027 USA

Jian Yang, citizen of the U.S.A., whose post office address is 5431 Chesapeake Place, Sugar Land, Texas 77479 USA

David Alumbaugh, citizen of the U.S.A., whose post office address is 1301 South 46th Street, Richmond. California 94804 USA

Has/have invented certain new and useful improvements in

A METHOD TO IMPROVE THE INVERSION AND INTERPRETATION OF SURFACE EM SURVEYS

as described and set forth in an application for Letters Patent of the United States of America, filed on the 18th day of December, 2007 (24.1010).

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.

PATENT REEL: 024497 FRAME: 0112 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.

SCHEDULE A "COMPANIES"

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

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

Assignee for applications in: Canada

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: USA

Located at: 110 Schlumberger Drive, Sugar Land, TX 77478 US

Assignee for applications in: USA

SERVICES PETROLIERS SCHLUMBERGER

Corporation of: France

Located at: 42 rue Saint Dominique, 75007 Paris, FR

Assignee for applications in: France

SCHLUMBERGER HOLDINGS LIMITED

Corporation of: British Virgin Islands

Located at: PO Box 71, Craigmuir Chambers, Road Town, Tortola, BVI

Assignee for applications in: Japan, the Netherlands, Saudi Arabia, United Kingdom

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: the Netherlands

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

Assignee for applications in: Albania, Argentina, Australia, Azarbaijan, Brunei, Bulgaria, Colombia, Czech Republic, Denmark, Faroe Islands, Germany, Greece, Hungary, Indonesia, Ireland, Israel, Italy, Kazakhstan, Korea, Kuwait, Lithuania, Malaysia, Mexico, New Zealand, Norway, Oman, Pakistan, Poland, Qatar, Romania,

Russia, Slovakia, Slovenia, South Africa, Thailand, Trinidad, Tunisia, Turkey, Turkmenistan, Ukraine,

Uzbekistan, Venezuela

PRAD RESEARCH AND DEVELOPMENT LIMITED

Corporation of: British Virgin Islands

Located at: PO Box 71, Craigmuir Chambers, Road Town, Tortola, BVI

Assignee for applications in: Countries not Otherwise Listed

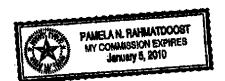
IN WITNESS WHEREOF, I, James Brady, have hereunto set my hand and seal this 3 day of Jan, 2008.
(signature of Inventor)
(L. S.)
(0) (6)
State of KAMA)
County of Harris,
NVA () Quantitude (
BEFORE ME this 4 day of 1000 VMV 2000 personally appeared James Brady to
me known to be the person who is described 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.
Dolla Sutis
Notary Public
SEAL A TOTAL
SEAL

IN WITNESS WHEREOF, I, Andrew Hawthorn , have hereunto set my hand and seal this <u>f</u> day of <u>January</u> , 2008.
(signature of Inventor)
(L. S.)
State of Texas
County of Fort Bend)
BEFORE ME this That ay of January , 2008, personally appeared Andrew
Hawthorn, 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.
LANEKA M. HOLLEY MY COMMISSION EXPIRES July 13, 2011 Notary Public

IN WITNESS WHEREOF, I, John	P. Horkowitz, have hereunto set my hand and seal this 25 day of (signature of Inventor)
(L. S.)	,
State of <u>Texas</u>) County of <u>Fort Bend</u>	
County of Fort Bend	
morkowitz, to me known to be the	2008, personally appeared John P. person who is described in and who executed the foregoing assignment e that he executed the same of his own free will for the purpose therein
S E KERRY C. MORRIS MY COMMISSION EXPIRES And 21, 2010	Kerry C. Warris Notary Public

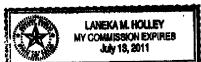
IN WITNESS WHEREOF, I, Jean Seydoux, have hereu	nto set my hand and seal this 215day of
(L. S.)	(signature of inventor)
State of exac)	
County of Fort Bland	
BEFORE ME this 2 day of Decomber me known to be the person who is described in and who eacknowledged to me that he executed the same of his ow	2007, personally appeared Jean Seydoux to executed the foregoing assignment instrument and in free will for the purpose therein expressed. Notary Public

SEAL



IN WITNESS WHEREOF, I, Jacques R. Tabanou, have hereunto set my hand and seal this 2/ hay of
Jacq R. Tabon
(signature of Inventor)
(L. S.)
State of Texas
County of Fort Bend
BEFORE ME this 27th day of December , 2007, personally appeared Jacques R.
Tabanou, 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. Notary Public Avelle
SEAL LANGKAM HOLLEY

IN WITNESS WHEREOF, I, Jian Yang, have hereunto set my hand and seal this 20th day of
- July
(signature of Inventor)
(L. S.)
State of Texas
County of Fact Bend)
BEFORE ME this 20 day of December , 2007, personally appeared Jian Yang, 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.
(Narusta M. Holle,
Notary Public
The state of the s
SEAL LANEKAN HOLLEY



IN WITNESS WHEREOF, I, David Alumbaugh have	hereunto set my hand and seal this day or
December, 2007.	(signature of inventor)
(L. S.)	
State of <u>California</u>) County of <u>Contra Costa</u>)	
County of Contracosta)	
20th recember	, 2007, personally appeared David Alumbaugh d who executed the foregoing assignment instrument and s own free will for the purpose therein expressed.
SEAL RENTSCHLER Commusion 1727657 Commusion - California	Notary Public

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PATENT REEL: 024497 FRAME: 0121