

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>JULIAN J. POP</td><td>01/09/2006</td></tr><tr><td>REZA TAHERIAN</td><td>01/13/2006</td></tr><tr><td>MARTIN E. POITZSCH</td><td>01/05/2006</td></tr><tr><td>JACQUES R. TABANOU</td><td>01/13/2006</td></tr></tbody></table>	Name	Execution Date	JULIAN J. POP	01/09/2006	REZA TAHERIAN	01/13/2006	MARTIN E. POITZSCH	01/05/2006	JACQUES R. TABANOU	01/13/2006	
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JULIAN J. POP	01/09/2006										
REZA TAHERIAN	01/13/2006										
MARTIN E. POITZSCH	01/05/2006										
JACQUES R. TABANOU	01/13/2006										
RECEIVING PARTY DATA											
Name:	SCHLUMBERGER										
Street Address:	110 Schlumberger Drive										
City:	Sugar Land										
State/Country:	TEXAS										
Postal Code:	77478										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12260225</td></tr></tbody></table>	Property Type	Number	Application Number:	12260225							
Property Type	Number										
Application Number:	12260225										
CORRESPONDENCE DATA											
Fax Number:	(281)285-8821										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	281-285-8500										
Email:	prahmatdoost@slb.com										
Correspondent Name:	SCHLUMBERGER OILFIELD SERVICES										
Address Line 1:	200 GILLINGHAM LANE										
Address Line 2:	MD 200-9										
Address Line 4:	SUGAR LAND, TEXAS 77478										
ATTORNEY DOCKET NUMBER:	24.0948-C2										
NAME OF SUBMITTER:	DAVE HOFMAN										
Total Attachments: 7											

CH \$40.00 12260225

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PATENT
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ASSIGNMENT

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

Julian J. Pop, citizen of Australia, whose post office address is 9550 Ella Lee Lane #2101, Houston, TX 77063 USA

Reza Taherian, citizen of the USA, whose post office address is 2950 Jenny Drive, Sugar Land, TX 77479 USA

Martin E. Poitzsch, citizen of the USA, whose post office address is PO Box 584, Derry, NH 03038 USA

Jacques R. Tabanou, citizen of France, whose post office address is 3711 San Felipe #4C, Houston, TX 77027 USA

Has/have invented certain new and useful improvements in

DOWNHOLE MEASUREMENT OF FORMATION CHARACTERISTICS WHILE DRILLING

as described and set forth in an application for Letters Patent of the United States of America, filed on the 19th day(s) of December, 2005 (24.0948).

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.

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: the Netherlands

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

Assignee for applications in: Great Britain, Japan, Saudi Arabia, The Netherlands

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 N.V.

Corporation of: the Netherlands Antilles

Located at: De Ruyterkade 62, Willemstad, Curacao, Netherlands Antilles

Assignee for applications in: Countries not Otherwise Listed

IN WITNESS WHEREOF, I, **Julian J. Pop**, have hereunto set my hand and seal this 9th day of January, 2006.


(signature of Inventor)

(L. S.)

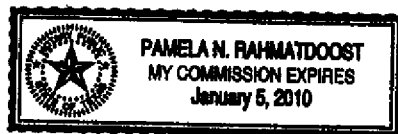
State of Texas)

County of Fort Bend)

BEFORE ME this 9th day of January, 2006, personally appeared Julian J. Pop, 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

SEAL



IN WITNESS WHEREOF, I, Reza Taherian, have hereunto set my hand and seal this 13 day of January, 2006.

Reza Taherian
(signature of Inventor)

(L. S.)

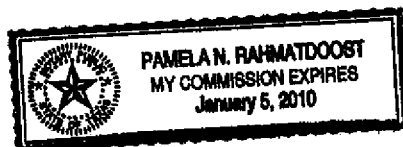
State of Texas)

County of Fort Bend)

BEFORE ME this 13th day of January, 2006, personally appeared Reza Taherian, 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.

Pamela N. Rahmatdoost
Notary Public

SEAL



IN WITNESS WHEREOF, I, **Martin E. Poitzsch**, have hereunto set my hand and seal this 5th day of January, 2006.

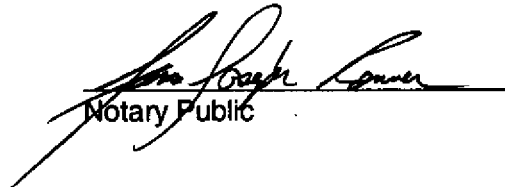

(signature of Inventor)

(L. S.)

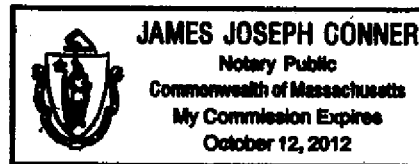
State of Massachusetts)

County of Middlesex)

BEFORE ME this 5th day of January, 2006, personally appeared Martin E. Poitzsch, 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

SEAL



IN WITNESS WHEREOF, I, Jacques R. Tabanou, have hereunto set my hand and seal this 13 day of January, 2006.

Jacques R. Tabanou
(signature of Inventor)

(L. S.)

State of Texas

County of Fort Bend

BEFORE ME this 13th day of January, 2006, 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.

[Signature]
Notary Public

SEAL

