PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven E. Buchanan	06/07/2010
Adam Walkingshaw	06/16/2010
Alex Slocum	06/15/2010
Gokhan Erol	07/22/2010

RECEIVING PARTY DATA

Name:	Schlumberger Technology Corporation	
Street Address:	200 Gillingham Lane	
Internal Address:	MD200-2	
City:	Sugar Land	
State/Country:	TEXAS	
Postal Code:	77478	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12784149

CORRESPONDENCE DATA

Fax Number: (281)285-8821

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 281-285-8500

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Correspondent Name: Schlumberger Technology Corporation, HPS

Address Line 1: 200 Gillingham Lane

Address Line 2: MD200-2

Address Line 4: Sugar Land, TEXAS 77478

ATTORNEY DOCKET NUMBER: 20.3275

NAME OF SUBMITTER: Dave R. Hofman

PATENT

REEL: 024726 FRAME: 0372

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Total Attachments: 7 source=203275NP_Assignment#page1.tif source=203275NP_Assignment#page2.tif source=203275NP_Assignment#page3.tif source=203275NP_Assignment#page4.tif source=203275NP_Assignment#page5.tif source=203275NP_Assignment#page6.tif source=203275NP_Assignment#page7.tif

PATENT REEL: 024726 FRAME: 0373

ASSIGNMENT

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

Steven E. Buchanan, citizen of the USA, whose post office address is 3123 CHAPPELWOOD DRIVE PEARLAND. TX 77584 USA:

Adam Walkingshaw, citizen of Canada, whose post office address is 4807 PIN OAK PARK, APT. 1610, HOUSTON. TEXAS 77081 USA:

Alex Slocum, citizen of the USA, whose post office address is ONE MERRILL CROSSING, BOW, NEW HAMPSHIRE 03304; and

Gokhan Erol, citizen of the USA, residing at 25814 Bayou Arbor Ln., Katy, TX 77494 USA

Has/have invented certain new and useful improvements in

DOWNHOLE MARKING APPARATUS AND METHODS

as described and set forth in an application for Letters Patent of the United States of America, filed on the 20TH day of May, 2010 (20.3275).

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.

PATENT REEL: 024726 FRAME: 0374 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.

ASSIGNMENT

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: 300 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 83-89, 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

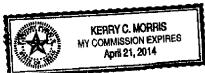
PRAD RESEARCH AND DEVELOPMENT LIMITED

Corporation of: British Virgin Islands

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

Assignee for applications in: the GCC Patent Office and Countries not Otherwise Listed

IN WITNESS WHEREOF, I, Steven E. Buchanan , have hereunto set my hand and seal this <u>7</u> day of TWOC, 2010.
SHEBL (signature of Inventor)
(L. S.)
State of _Texas)
County of Fort Bend)
BEFORE ME this 7 day of
Keyy C. Marvis



IN WITNESS WHEREOF, I, Adam Walkingshaw, I	have hereunto set my hand and seal this 16 day of
	(signature of Inventor)
(L. S.)	(signature or inventor)
State of Texas)	
County of Fort Bend)	
Walkingshaw, to me known to be the person who is	, 2010, personally appeared Adam s described in and who executed the foregoing assignment ed the same of his own free will for the purpose therein
	Kerry C. morris

KERRY C. MORRIS MY COMMISSION EXPIRES April 21, 2014

Notary Public

IN WITNESS WHEREOF, I, Alex Slocum, have her	reunto set my hand and seal this <u>/</u> day of
<u>fore</u> , 2010.	
	(signature of Inventor)
(L. S.)	
State of <u>Massichusetts</u>)	
County of LSSOX)	
BEFORE ME this 15 day of June	, 2010, personally appeared Alex Slocum, 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 t	his own tree will for the purpose therein expressed.
	Lauge & Kompas
	Notary Public //

SEAL

IN WITNESS WHEREOF, I, Gokhan Erol, have hereunto	- alm Cus
(L. S.)	(signature/of Inventor)
State of Texas)	
County of Fort Bend)	
me known to be the person who is described in and who eacknowledged to me that he executed the same of his ow	
S E A KERRY C. MORRIS MY COMMISSION EXPIRES April 21, 2014	Kerry C. Morcis Notary Public

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RECORDED: 07/22/2010