PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Clark	07/21/2006
Nobuyoshi Niina	07/20/2006

RECEIVING PARTY DATA

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
Application Number:	12555540

CORRESPONDENCE DATA

Fax Number: (713)238-8008

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

Phone: (713) 238-8000

Email: esisco@conleyrose.com
Correspondent Name: Matthew R. Moscicki
Address Line 1: CONLEY ROSE, P.C.
Address Line 2: P. O. Box 3267

Address Line 4: Houston, TEXAS 77253-3267

ATTORNEY DOCKET NUMBER: 2841-01001

NAME OF SUBMITTER: Matthew R. Moscicki

Total Attachments: 5

501255435

source=Assignment Inventors to Schlum#page1.tif source=Assignment Inventors to Schlum#page2.tif

PATENT
REEL: 024801 FRAME: 0528

0 12555

CH 740 00

source=Assignment Inventors to Schlum#page3.tif source=Assignment Inventors to Schlum#page4.tif source=Assignment Inventors to Schlum#page5.tif

> PATENT REEL: 024801 FRAME: 0529

ASSIGNMENT

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

Brian Clark, citizen of the USA, whose post office address is 86 Greensward Lane, Sugar Land, TX 77479 USA

Nobuyoshi Niina, citizen of Japan, whose post office address is 14 Coburn Gardens, Cheltenham, Gloucestershire GL51 0GE United Kingdom

Has/have invented certain new and useful improvements in

ELECTROMAGNETIC WELLBORE TELEMETRY SYSTEM FOR TUBULAR STRINGS

as described and set forth in an application for Letters Patent of the United States of America, filed on the 10th day(s) of July, 2006 (19.0361).

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

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, Netherlands, Netherlands Antilles

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, Chad, Colombia, Czech Republic, Denmark, Equatorial Guinea, Faroe Islands, Germany, Greece, Hungary, Indonesia, Ireland, Israel, Italy, Kazakhstan, Korea, Kuwait, Lithuania, Malaysia, Mexico, Myanmar, 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.

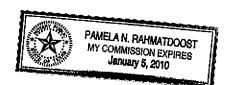
Corporation of: the Netherlands Antilles

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

Assignee for applications in: Countries not Otherwise Listed

IN WITNESS WHEREOF, I, Brian Clark, have hereunto 2006.	set my hand and seal this 215 day of
	3-1
	(signature of Inventor)
(L. S.)	
State of KUS	
County of Fort Bend)	
BEFORE ME this 21 day of July	, 2006, personally appeared Brian Clark, to
me known to be the person who is described in and who	
acknowledged to me that he executed the same of his ov	vn tree will for the purpose therein expressed.
	On luly Ask
	Notary Public
	Notally Fublic

SEAL



IN WITNESS WHEREOF, I, Nobuyoshi Niina, ha	ave hereunto set my hand and seal this 20 day of
20- July , 2006.	(signature of Inventor)
WITNESSED:	
assignment, that on this 20 day of July	ent; and, that he did acknowledge to me that he executed
	anatas
Witness	Witness
Cotswold View, forth Road.	Diana Mattos
Nails work.	D. Vervain Close
Glog	Churchdonn
416 Dac -	abovestive GL3 ILT
Post Office Address	Post Office Address