

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Nicolas Droger	06/19/2009
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:	12482984
CORRESPONDENCE DATA	
Fax Number:	(281)285-4703
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	281-285-8606
Email:	kjohnson18@slb.com
Correspondent Name:	David Cate
Address Line 1:	555 Industrial Blvd
Address Line 4:	Sugar Land, TEXAS 77478
ATTORNEY DOCKET NUMBER:	21.1522
NAME OF SUBMITTER:	David Cate
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PATENT
REEL: 023053 FRAME: 0310

A S S I G N M E N T

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

DROGER Nicolas, 18, rue Brézin, 74014 Paris, France

Has/have invented certain new and useful improvements in

**ELECTRICALLY AND/OR MAGNETICALLY ACTIVE COATED FIBRES
FOR WELLBORE OPERATIONS**

as described and set forth in an application for Letters Patent of the United States of America, filed by me on the **June 11, 2009 (21.1522 US)** 12/482,984

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: CanadaLocated at: 525-3rd Avenue S.W., Calgary, Alberta, CA T2P 0G4Assignee for applications in: Canada*SCHLUMBERGER TECHNOLOGY CORPORATION*Corporation of: USALocated at: 110 Schlumberger Drive, Sugar Land, TX 77478 USAssignee for applications in: USA*SERVICES PETROLIERS SCHLUMBERGER*Corporation of: FranceLocated at: 42 rue Saint Dominique, 75007 Paris, FRAssignee for applications in: France*SCHLUMBERGER HOLDINGS LIMITED*Corporation of: British Virgin IslandsLocated at: PO Box 71, Craigmuir Chambers, Road Town, Tortola, BVIAssignee for applications in: Japan, the Netherlands, Saudi Arabia, United Kingdom*SCHLUMBERGER TECHNOLOGY B.V.*Corporation of: the NetherlandsLocated at: Parkstraat 83-89m 2514 JG The Hague, The NetherlandsAssignee 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 IslandsLocated at: PO Box 71, Craigmuir Chambers, Road Town, Tortola, BVIAssignee for applications in: Countries not Otherwise Listed

IN TESTIMONY WHEREOF, I **DROGER Nicolas** have duly executed this Assignment on this 19 day of June, 2009.

Droger
Inventor's name: **DROGER Nicolas**

WITNESSED:

BEFORE ME this 19 day of June, 2009, personally appeared **DROGER Nicolas**, 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.

Witness (Signature) <u>Vy2B -</u>	Witness (Signature) <u>Shu</u>
Name <u>Vladimir Bugrin</u>	Name <u>Svetlana Kesterova</u>
Address <u>50, Ekvatornaya st.</u>	Address <u>Koltsovo 35-65.</u>
<u>16, Novosibirsk, Russia,</u>	<u>Novosibirsk region, Russia</u>
<u>630060</u>	<u>630060</u>