

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Constantin Popilian</td><td>08/16/2006</td></tr><tr><td>Dimitri Cadere</td><td>08/16/2006</td></tr><tr><td>Jacques Wiese</td><td>08/16/2006</td></tr><tr><td>Jean-Claude Ostiz</td><td>08/16/2006</td></tr><tr><td>Anthony Veneruso</td><td>08/16/2006</td></tr></tbody></table>	Name	Execution Date	Constantin Popilian	08/16/2006	Dimitri Cadere	08/16/2006	Jacques Wiese	08/16/2006	Jean-Claude Ostiz	08/16/2006	Anthony Veneruso	08/16/2006	
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Dimitri Cadere	08/16/2006												
Jacques Wiese	08/16/2006												
Jean-Claude Ostiz	08/16/2006												
Anthony Veneruso	08/16/2006												
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													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11460270</td></tr></tbody></table>	Property Type	Number	Application Number:	11460270									
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CORRESPONDENCE DATA													
Fax Number:	(281)285-8821												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	2812856493												
Email:	kmorris2@slb.com												
Correspondent Name:	Schlumberger Technology Corporation												
Address Line 1:	110 Schlumberger Drive												
Address Line 4:	Sugar Land, TEXAS 77478												
ATTORNEY DOCKET NUMBER:	21.1396												
NAME OF SUBMITTER:	Brigitte L. Echols												

CH \$40.00 11460270

Total Attachments: 6

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PATENT

REEL: 018431 FRAME: 0854

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

POPILIAN Constantin, 135 Shawnessy Drive SW, Calgary, Alberta, T2& 1C7, Canada
 CADERE Dimitri, 38, allée Paul Langevin, 78210 Saint Cyr l'Ecole, France
 WIESE Jacques, 12bis, rue St Louis, 77000 Melun, France
 OSTIZ Jean-Claude, 4, Avenue Raymond Croland, 92260 Fontenay aux Roses, France
 VENERUSO Anthony, 25, rue de la Croix-Nivert, 75015 Paris, France

have invented certain new and useful improvements in

HIGH TEMPERATURE WELLBORE MONITORING METHOD AND APPARATUS

as described and set forth in U.S. Application filed on July 27, 2006 *AS 11/460,270*

WHEREAS each of the undersigned persons warrants that no person other than these undersigned persons are inventors of the above-described invention;

AND WHEREAS, Schlumberger Technology Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 (P.O. Box 2175, Houston, Texas 77252-2175) is desirous of acquiring or confirming its 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,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that undersigned the 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 COMPANY, its 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 COMPANY, its 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 COMPANY, its 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.

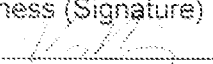
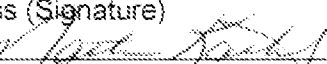
AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that each Inventor, his or her executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, 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 COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its 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.

IN WITNESS WHEREOF, I, **POPILIAN Constantin** have hereunto set my hand and seal on August 16, 2006.


 Inventor's Name: **POPILIAN Constantin**

WITNESSED:

BE IT KNOWN that **POPILIAN Constantin** is to me known to be the individual described in the foregoing assignment, that on August 16, 2006, I was personally present and did see him sign and execute the foregoing assignment, and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

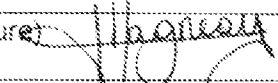
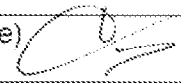
Witness (Signature) 	Witness (Signature) 
Name Victor Nguyen	Name Norman Karlo
Address 5 Douglas Glen Ct	Address 3102 CLOE ROAD
Calgary, Alberta, Canada	CALGARY, ALBERTA, CANADA
T2Z 3M6	T1X 1S5

IN WITNESS WHEREOF, I, **CADERE Dimitri** have hereunto set my hand and seal on August 16, 2006.


 Inventor's Name: **CADERE Dimitri**

WITNESSED:

BE IT KNOWN that **CADERE Dimitri** is to me known to be the individual described in the foregoing assignment, that on August 16, 2006, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

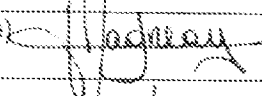
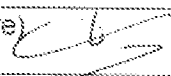
Witness (Signature) 	Witness (Signature) 
Name DAGNEAU Beatrice	Name DELGADO Carmen
Address 30 Ter Rue de la Gare	Address Residence La Lorie Audier
92320 Châtillon	91190 Gif/Yvette
FRANCE	FRANCE

IN WITNESS WHEREOF, I, WIESE Jacques have hereunto set my hand and seal on August 16, 2006.

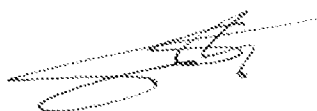

 Inventor's Name: WIESE Jacques

WITNESSED

BE IT KNOWN that WIESE Jacques is to me known to be the individual described in the foregoing assignment, that on August 16, 2006, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Witness (Signature) 	Witness (Signature) 
Name DAGNEAU Beatrice	Name DELGADO Carmen
Address 30 Ter Rue de la Gare 92320 Chatillon FRANCE	Address Residence La Haie Audierne 91190 Gif / Yvel FRANCE

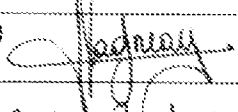
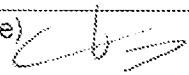
IN WITNESS WHEREOF, I, OSTIZ Jean-Claude have hereunto set my hand and seal on August 16, 2006.



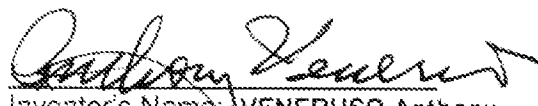
Inventor's Name: OSTIZ Jean-Claude

WITNESSED.

BE IT KNOWN that OSTIZ Jean-Claude is to me known to be the individual described in the foregoing assignment, that on August 16, 2006, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

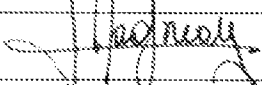
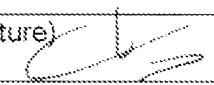
Witness (Signature) 	Witness (Signature) 
Name DAGNEAU Beatrice	Name BELLARD Casimir
Address 30 Ter Rue de la Gare	Address Residence La Croix Andreon
92320 Chetillon	91190 Gif/Yvette
FRANCE	FRANCE

IN WITNESS WHEREOF, I, VENERUSO Anthony have hereunto set my hand and seal on August 16, 2006.


 Inventor's Name: VENERUSO Anthony

WITNESSED:

BE IT KNOWN that VENERUSO Anthony is to me known to be the individual described in the foregoing assignment, that on August 16, 2006, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Witness (Signature) 	Witness (Signature) 
Name DAGNIEU Beatrice	Name DELGADO Carmen
Address 30 Ter Rue de la Gare 92320 Chatillon FRANCE	Address Residence de la Croix Audouin 91190 Gif/Yvette FRANCE