PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christophe Rayssiguier	02/22/2007
Jean-Philippe Bedel	02/22/2007

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:	11574787

CORRESPONDENCE DATA

Fax Number: (281)285-4703

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

281-285-4490 Phone: Email: kyzaguirre@slb.com Correspondent Name: Darla Fonseca

Address Line 1: 110 Schlumberger Drive, MD-1 Address Line 4: Sugar Land, TEXAS 77478

ATTORNEY DOCKET NUMBER:	21.1229

NAME OF SUBMITTER: Darla Fonseca

Total Attachments: 3

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> **PATENT REEL: 020407 FRAME: 0866**

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ASSIGNMENT

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

RAYSSIGUIER Christophe, 1 rue des Mariniers, Melun 77000, France BEDEL Jean-Philippe, Little Sauchen, Corsindae, Sauchen, Aberdeenshire, AB51 7QR Scotland, United Kingdom

have invented certain new and useful improvements in

HYDRAULICALLY OPERATED PROTECTOR FOR DOWNHOLE DEVICES

as described and set forth in U.S. Application filed on

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, **RAYSSIGUIER Christophe** have hereunto set my hand and seal on **February 22, 2007**.

Inventor's Name: RAYSSIGUIER Christophe

WITNESSED:

BE IT KNOWN that **RAYSSIGUIER Christophe** is to me known to be the individual described in the foregoing assignment, that on **February 22, 2007**, 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 V'U , beatrice	Name DELGADO Carnen
Address 30 Tev Rue de la Gare	Address Randon La hora Andrew
92320 Chatillon	31190 GP/4ratte
FRANCE	FRANCE

IN WITNESS WHEREOF, I, **BEDEL Jean-Philippe** have hereunto set my hand and seal on **February 22, 2007**.

Inventor's Name: BEDEL Jean-Philippe

WITNESSED:

RECORDED: 01/24/2008

BE IT KNOWN that **BEDEL Jean-Philippe** is to me known to be the individual described in the foregoing assignment, that on **February 22, 2007**, 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 CAROLLING MACGILL	Name ELIZARETH MORRIS
Address 68 EILEAN RISE	Address 137 BLENHEIM PLACE
Ellan	ABERDEEN AB 25 2 DL
Aberdenshire Aby 90F	V.K.