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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 1. NAME OF CONVEYING PARTY(IES): 2. NAME AND ADDRESS OF RECEIVING PARTY **Schlumberger Technology Corporation** Fayard, Alfredo 300 Schlumberger Yang, Wenbo Sugar Land, TX 77478 Veneruso, Anthony F. 11.13.01 No additional names attached No additional names & addresses attached 3. NATURE OF CONVEYANCE: ASSIGNMENT EXECUTION DATE: November 13, 2001 APPLICATION NUMBER(S) OR PATENT NUMBER(S): If this document is being filed with a new application, the filing date of the application is: November 13, 2001 NO ADDITIONAL NUMBERS ATTACHED TOTAL NUMBER OF APPLNS. & 5. NAME AND ADDRESS FOR PATENTS INVOLVED 1. CORRESPONDENCE: Schlumberger Technology Corporation Attn: Patent Counsel P.O. Box 1590 Rosharon, Texas 77583-1590 7. TOTAL FEE (37 CF4.3.41) <u>\$40.00</u> CHARGE TO DEPOSIT ACCOUNT 8. DEPOSIT ACCOUNT NO. 50 0457 (a duplicate of this page is attached) To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. (Signature) Reg. No. 3 Jeffrey E. Griff Total number of pages including cover sheet, attachments and document:

12/20/2001 DBYRNE 00000086 500457 10007726 01 FC:581 40.00 CH

> PATENT REEL: 012375 FRAME: 0404

ASSIGNMENT

WHEREAS, We, Alfredo Fayard, a citizen of Argentina, residing at 4730 Dunleigh Court, Sugar Land, TX 77479; Wenbo Yang, a citizen of the United States of America, residing at 3019 Sam Houston Drive, Sugar Land, TX 77479 and Anthony F. Veneruso, a citizen of the United States of America, residing at 4223 Lakeshore Forest, Missouri City, TX 77459, hereinafter referred to as the "Inventors", have made inventions and improvements in: *Method and Apparatus for Protecting Explosives* which are the subject of an application for Letters Patent of the United States of America, executed by us on the date(s) indicated below, (Docket No. 22.1394CIP), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 300 Schlumberger, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), 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 we 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 Invention(s), 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 the Invention(s) 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 the Invention(s).

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 the Invention(s).

AND we 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 we do hereby covenant and warrant that we 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 we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal

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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 and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN	WITNESS	WHEREOF,	I, Alfredo	Fayard	have he	ereunto s	et my	hand a	ınd seal	this
		1					-			

November 13th, 2001.

2001.

STATE OF TEXAS

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COUNTY OF BRAZORIA

Notary Public in and for the State of Texas

My Commission Expires: 5/27/63



IN WITNESS WHEREOF, I,	Wenbo Yang have hereunto set my hand and seal this 2001.			
	Lent Jam			
STATE OF TEXAS	§			
COUNTY OF BRAZORIA	§ §			
BEFORE ME, this				
general constraints.	Notary Public in and for the State of Texas			
SEAL	My Commission Expires: 5/27/63			

	Anthony F. Veneruso have hereunto set my hand and seal this 2001.
	Gutiony & Seuleuro
STATE OF TEXAS	§ .
COUNTY OF BRAZORIA	§ §
to me known to be the person	who is described in and who executed the foregoing assignment to me that he executed the same of his own free will for the purpose

RECORDED: 11/13/2001

Notary Public in and for the State of Texas

My Commission Expires: 5/27/03