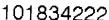


09-06-2001





8.24.01

mmissioner for Patents: Please record the attached original documents or copy therof. 1. NAME OF CONVEYING PARTY(IES): 2. NAME AND ADDRESS OF RECEIVING PARTY(IES): Joseph F. Cordera Schlumberger Technology Corporation P. O. Box 2175 Houston, Texas 77252-2175 Street Address: 110 Schlumberger Drive Sugar Land, Texas 77478 No additional names attached No additional names & addresses attached 3. NATURE OF CONVEYANCE: ASSIGNMENT EXECUTION DATE: August 15, 2001 4. APPLICATION NUMBER(S) OR PATENT NUMBER(S): If this document is being filed with a new application, the execution date of the application is: A. PATENT APPLICATION NO. 09/921,825 NO ADDITIONAL NUMBERS ATTACHED 5. NAME AND ADDRESS FOR 6. TOTAL NUMBER OF APPLNS. & CORRESPONDENCE: PATENTS INVOLVED 1. Schlumberger Technology Corporation Attn: Patent Counsel P. O. Box 2175 Houston, Texas 77252-2175 Street Address: 110 Schlumberger Drive Sugar Land, Texas 77478 7. TOTAL FEE (37 CFR.3.41) \$40.00 Our Customer Service No. is 23718. CHARGE TO DEPOSIT ACCOUNT 8. DEPOSIT ACCOUNT NO. 19-0610 (a duplicate of this page is attached) 9. STATEMENT AND SIGNATURE. 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. August 20, 362 / Total number of pages including cover sheet, attachments and document: 4

09/05/2001 TDIAZ1 00000263 190610 09921825 01 FC:581 40.00 CH

> PATENT REEL: 012126 FRAME: 0580

ASSIGNMENT

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

ROGER A. POST, whose address is 9961 Pitsburg-Laura Road, Arcanum, Ohio 54304, USA.

TODOR K. SHEIRETOV, whose address is 2323 Long Reach Drive, #4207, Sugar Land, TX 77478, Bulgaria,

CARL J. ROY, whose address is 2610 Falling Forest Court, Richmond, Texas 77469, USA, and

JOSEPH F. CORDERA, whose address is 9702 Grayson, Missouri City, TX 77459, USA,

have invented certain new and useful improvements in

BI-DIRECTIONAL GRIP MECHANISM FOR A WIDE RANGE OF BORE SIZES

as described and set forth in U.S. Application No. 3 69/921.825 filed on August 3, 2001.

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.

PATENT REEL: 012126 FRAME: 0581 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	1 MITN	ESS	WHE	REQF, I, J	JOSEPH F.	CORDERA,	have he	ereunto	set my	hand a	and s	signature	Э
or	า this th	ie <u>/5</u>	o f _	HUGUS"	Τ	, 2001.		~ <i>I</i>	- 1	, ,			

WITNESSETH:

Post Office Address

BE IT KNOWN that JOSEPH F. CORDERA is to me known to be the individual described in the foregoing assignment, that on this the <u>IS</u> day of <u>AUGUST</u>, 2001, 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.

San Short T Witness

APAT 13A-3, HAMPSHIRE PARK,

PERSARIAN HAMPSHIRE,

KUALA LUMPUR, MALAYS,A.

50450

RECORDED: 08/24/2001

AAR 25-4 Hampshive Park Pesianan Hampshive Kuala humpurs

Post Office Address

2