



(11) **EP 2 050 921 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
09.12.2009 Bulletin 2009/50

(51) Int Cl.:
E21B 17/02 (2006.01) E21B 19/07 (2006.01)
E21B 19/22 (2006.01)

(43) Date of publication A2:
22.04.2009 Bulletin 2009/17

(21) Application number: **09001320.2**

(22) Date of filing: **22.11.2005**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI
SK TR**

- **Begnaud, Brian David**
Youngsville
LA 70592 (US)
- **Arceneaux, Scott J.**
Lafayette
LA 70598 (US)

(30) Priority: **24.11.2004 US 995905**

(62) Document number(s) of the earlier application(s) in
accordance with Art. 76 EPC:
05852051.1 / 1 817 479

(74) Representative: **Wightman, David Alexander**
Barker Brettell LLP
138 Hagley Road
Edgbaston
Birmingham
B16 9PW (GB)

(71) Applicant: **Frank's International, Inc.**
Houston, TX 77079 (US)

(72) Inventors:
• **Webre, Charles Michael**
Lafayette
LA 70501 (US)

(54) **Control line guide and method of using same**

(57) An apparatus and method for manipulating a control line (4) attached to a tubular string (7) lowered into a wellbore through gripping apparatus (12). The gripping apparatus (12) has a control line passage (14) configured to position the control line (4) away from a set of slips (12b) when the tubular string (7) is held. The apparatus is configured to selectively pull and thrust the control line (4) into and out of the control line passage (14).

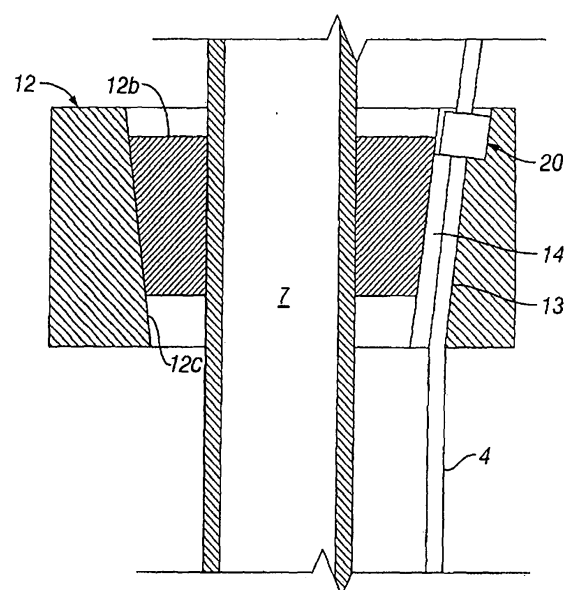


FIG. 8

EP 2 050 921 A3



EUROPEAN SEARCH REPORT

Application Number
EP 09 00 1320

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
L,P, X	US 6 920 931 B1 (WEBRE CHARLES MICHAEL [US] ET AL) 26 July 2005 (2005-07-26) * the whole document *	1-3,7-22	INV. E21B17/02 E21B19/07 E21B19/22
A	US 4 523 645 A (MOORE BOYD B [US]) 18 June 1985 (1985-06-18) * column 9, lines 16-24 *	1-3, 9-14, 20-22	
P,A	US 2005/161227 A1 (HAYES MICHAEL [US] ET AL) 28 July 2005 (2005-07-28) * paragraphs [0018], [0019], [0021] *	1-3, 9-14, 20-22	
			TECHNICAL FIELDS SEARCHED (IPC)
			E21B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		30 October 2009	Garrido Garcia, M
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

3
EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 09 00 1320

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

30-10-2009

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6920931	B1	26-07-2005	US 2005161230 A1	28-07-2005
US 4523645	A	18-06-1985	NONE	
US 2005161227	A1	28-07-2005	US 2008023192 A1	31-01-2008