

(19)



(11)

EP 1 620 610 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

**Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73**

(51) Int Cl.:

E04B 1/38 (2006.01) E21B 15/00 (2006.01)

(86) International application number:

PCT/US2004/011610

(48) Corrigendum issued on:

27.05.2015 Bulletin 2015/22

(87) International publication number:

WO 2004/094762 (04.11.2004 Gazette 2004/45)

(45) Date of publication and mention of the grant of the patent:

15.04.2015 Bulletin 2015/16

(21) Application number: **04759879.2**

(22) Date of filing: **16.04.2004**

(54) STRUCTURAL CONNECTOR FOR A DRILLING RIG SUBSTRUCTURE

STRUKTURELLER VERBINDER FÜR BOHRGESTELLUNTERBAU

CONNECTEUR DE STRUCTURE POUR INFRASTRUCTURE D'INSTALLATION DE FORAGE

(84) Designated Contracting States:

**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IT LI LU MC NL PL PT RO SE SI SK TR**

(72) Inventor: **PALIDIS, Anastasios**

Katy, TX 77450 (US)

(30) Priority: **17.04.2003 US 463882 P
12.04.2004 US 822353**

(74) Representative: **Copsey, Timothy Graham et al**

**Kilburn & Strode LLP
20 Red Lion Street
London WC1R 4PJ (GB)**

(43) Date of publication of application:

01.02.2006 Bulletin 2006/05

(56) References cited:

**WO-A1-03/021061 FR-A1- 2 359 302
US-A- 744 194 US-A- 795 947
US-A- 1 090 955 US-A- 3 150 617
US-A- 5 845 453**

(73) Proprietor: **National Oilwell Varco, L.P.
Houston, TX 77042 (US)**

EP 1 620 610 B8

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).