

Title (en)

METHOD AND SYSTEM TO POSITION AND PROJECT CONTROL LINES BEING COUPLED TO A PIPE STRING ON A RIG

Title (de)

VERFAHREN UND SYSTEM ZUM POSITIONIEREN UND SCHÜTZEN VON STEUERLEITUNGEN, DIE AN EINEN ROHRSTRANG AUF EINER BOHRPLATTFORM GEKOPPELT WERDEN

Title (fr)

PROCÉDÉ ET APPAREIL POUR POSITIONNER ET PROJETER DES LIGNES DE CONTRÔLE COUPLÉES À UNE CHAÎNE DE TUYAU SUR UN APPAREIL DE FORAGE

Publication

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Application

**EP 17209371 A 20130409**

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- US 2013035784 W 20130409

Abstract (en)

The present invention concerns a system for installing one or more control lines secured to a tubular string suspended in a borehole comprising: a first arm having a pivotally secured first end about which a second end is rotatable with a generally vertical plane; a second arm having a first end pivotally coupled to the second end of the first arm and a second end coupled to a control line retainer, wherein the second arm slidably engages a track at a position intermediate the first end and the second end of the second arm; and one or more cylinders for rotating the first arm and for translating and rotating the second arm within the vertical plane to move the control line retainer along a generally vertical path along the tubular string.

IPC 8 full level

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**E21B 19/10** (2013.01 - EP GB NO US); **E21B 19/22** (2013.01 - EP NO)

Citation (applicant)

US 6651737 B2 20031125 - BOULIGNY VERNON J [US], et al

Citation (search report)

- [XI] US 2008264650 A1 20081030 - BEGNAUD BRIAN DAVID [US], et al
- [A] US 2007209804 A1 20070913 - WEBRE CHARLES M [US], et al

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EP 3409882 A1 20181205; GB 201514720 D0 20150930; GB 201721703 D0 20180207; GB 2525799 A 20151104; GB 2556241 A 20180523;  
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