Title (en)

METHOD AND APPARATUS TO POSITION AND PROTECT CONTROL LINES BEING COUPLED TO A PIPE STRING ON A RIG

Title (de)

VERFAHREN UND VORRICHTUNG ZUR POSITIONIERUNG UND ZUM SCHUTZ VON STEUERLEITUNGEN VOR DER KOPPELUNG AN EINEN ROHRSTRANG AUF EINER BOHRPLATTFORM

Title (fr)

PROCÉDÉ ET APPAREIL POUR POSITIONNER ET PROTÉGER DES CONDUITES DE COMMANDE COUPLÉES À UN TRAIN DE TIGES SUR UNE SONDEUSE

Publication

EP 2971450 A4 20170830 (EN)

Application

EP 13876579 A 20130409

Priority

- US 201313780985 A 20130228
- US 2013035784 W 20130409

Abstract (en)

[origin: WO2014133566A1] An apparatus to attach a control line to a tubular member, in which the apparatus includes a control line arm having a first control line guide coupled thereto, and a base having a second control line guide coupled thereto, with the control line arm coupled to the base and movable with respect to the base. The control line arm may be movable between a raised position and a collapsed position with respect to the base, and the control line arm may be at least one of slidably coupled and rotatably coupled to the base.

IPC 8 full level

E21B 19/06 (2006.01); **E21B 17/02** (2006.01); **E21B 19/02** (2006.01); **E21B 19/08** (2006.01)

CPC (source: EP GB NO US)

E21B 17/02 (2013.01 - NO); **E21B 17/026** (2013.01 - EP GB NO US); **E21B 19/08** (2013.01 - GB); **E21B 19/087** (2013.01 - GB); **E21B 19/10** (2013.01 - EP GB NO US); **E21B 19/22** (2013.01 - EP NO)

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
- See references of WO 2014133566A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014133566 A1 20140904; BR 112015020964 A2 20171010; BR 112015020964 B1 20181211; BR 132019005952 E2 20191001; CA 2902700 A1 20140904; CA 2902700 C 20171017; EP 2971450 A1 20160120; EP 2971450 A4 20170830; EP 2971450 B1 20181107; EP 3409882 A1 20181205; GB 201514720 D0 20150930; GB 201721703 D0 20180207; GB 2525799 A 20151104; GB 2556241 A 20180523; GB 2556241 B 20190424; MX 2015011130 A 20160415; MX 345662 B 20170209; NO 20151252 A1 20150924; NO 20171909 A1 20150924; NO 341721 B1 20180108

DOCDB simple family (application)

US 2013035784 W 20130409; BR 112015020964 A 20130409; BR 132019005952 A 20190326; CA 2902700 A 20130409; EP 13876579 A 20130409; EP 17209371 A 20130409; GB 201514720 A 20130409; GB 201721703 A 20130409; MX 2015011130 A 20130409; NO 20151252 A 20150924; NO 20171909 A 20171129