

Title (en)

TUBULAR GUIDING AND GRIPPING APPARATUS AND METHOD

Title (de)

ROHRFÜHRUNGS- UND GREIFVORRICHTUNG SOWIE VERFAHREN

Title (fr)

APPAREIL DE GUIDAGE ET DE SAISIE TUBULAIRE ET PROCÉDÉ

Publication

EP 2564015 A4 20170809 (EN)

Application

EP 10850888 A 20100430

Priority

US 2010033222 W 20100430

Abstract (en)

[origin: WO2011136801A1] A method and an apparatus to guide a tubular member are described herein. The apparatus includes a bore with a longitudinal axis extending therethrough and configured to support a tubular member, the apparatus having a first opening formed at a first side thereof, a second opening formed at a second side thereof, and an inner wall extending from the first opening to the second opening. The apparatus further includes a first guiding member disposed adjacent to the first opening of the bowl and a second guiding member disposed adjacent to the second opening of the bowl.

IPC 8 full level

E21B 19/24 (2006.01); **E21B 19/10** (2006.01)

CPC (source: EP US)

E21B 19/102 (2020.05 - EP US); **E21B 19/16** (2013.01 - EP); **E21B 19/24** (2013.01 - EP)

Citation (search report)

- [X] US 2004253059 A1 20041216 - HORTON EDWARD E [US]
- [A] WO 2004079154 A1 20040916 - WEATHERFORD LAMB [US], et al
- [A] US 2283082 A 19420512 - GEORGE MIETHER
- [A] US 3457605 A 19690729 - KINGSBURY GUY W, et al
- [A] US 6260625 B1 20010717 - PHAN KIM [US], et al
- See references of WO 2011136801A1

Cited by

AU2022249407B2; US11643885B2; WO2022212962A1; EP4314476A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2011136801 A1 20111103; BR 112012027610 A2 20160809; BR 112012027610 B1 20190625; CA 2800567 A1 20111103; CA 2800567 C 20151027; EP 2564015 A1 20130306; EP 2564015 A4 20170809; EP 2564015 B1 20191218

DOCDB simple family (application)

US 2010033222 W 20100430; BR 112012027610 A 20100430; CA 2800567 A 20100430; EP 10850888 A 20100430