

Title (en)
APPARATUS FOR GRIPPING A DOWNHOLE TUBULAR

Title (de)
VORRICHTUNG ZUM GREIFEN EINES BOHRLOCHROHRS

Title (fr)
APPAREIL DE PRÉHENSION DESTINÉ À UN TUBE DE FOND DE Puits

Publication
EP 1931851 B1 20091014 (EN)

Application
EP 05775179 A 20050822

Priority
NL 2005000608 W 20050822

Abstract (en)
[origin: WO2007024128A1] A downhole tubular gripping and suspending apparatus adapted for gripping a downhole tubular and suspending said downhole tubular from said apparatus. The apparatus has a housing (2) and a bottom opening (6) for introducing said top end of said tubular into a reception chamber (5) via said bottom opening (6). External coupler gripping members (20) are mounted on said housing (2) and adapted to grip an exterior of the enlarged diameter part of the coupler. Shoulder support members (30) are mounted on said housing (2) and adapted to engage under said shoulder (103) of a tubular top end received in said reception chamber (5).

IPC 8 full level
E21B 3/02 (2006.01); **E21B 19/02** (2006.01)

CPC (source: EP US)
E21B 19/06 (2013.01 - EP US); **E21B 21/106** (2013.01 - EP US)

Designated contracting state (EPC)
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

DOCDB simple family (publication)
WO 2007024128 A1 20070301; AT E445759 T1 20091015; DE 602005017203 D1 20091126; EP 1931851 A1 20080618;
EP 1931851 B1 20091014; US 2009095489 A1 20090416

DOCDB simple family (application)
NL 2005000608 W 20050822; AT 05775179 T 20050822; DE 602005017203 T 20050822; EP 05775179 A 20050822; US 99074405 A 20050822