

Title (en)

Drill string rod with strengthened spigot coupling

Title (de)

Bohrstrangstange mit verstärkter Stutzenkupplung

Title (fr)

Tiges de train de forage à couplage à ergot renforcé

Publication

EP 2845991 B1 20151118 (EN)

Application

EP 13183491 A 20130909

Priority

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Abstract (en)

[origin: EP2845991A1] A drill string rod (100) to form a part of a drill string having a threaded spigot end portion (108). The male spigot portion (108) is configured specifically to provide a robust coupling to withstand both bending moments and tensile loads and to minimise stress concentrations.

IPC 8 full level

E21B 17/042 (2006.01); **F16L 15/00** (2006.01)

CPC (source: EP)

E21B 17/042 (2013.01)

Cited by

EP3879065A1; WO2021180800A1; RU2714405C2; EP3741956A1; US10677054B2; US10627023B2; EP4047178A1; WO2020234259A1; WO2022175378A1; WO2023144377A1; EP3095954A1; CN107683363A; US2018135782A1; AU2016266604B2; US11162619B2; WO2016188862A1; EP3298229B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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