

Title (en)

Coupling device between an assembly of tubular strings and drill strings and the means for rotating of said strings

Title (de)

Kupplungsvorrichtung zwischen einem aus Stänge and Rohre bestehendem Gestänge und dem Mittel zur Drehung des Gestänges

Title (fr)

Dispositif d'accouplement entre un ensemble de train de tubes et de train de tiges et les moyens de commande en rotation de ces trains

Publication

EP 2312114 B1 20130515 (FR)

Application

EP 10290508 A 20100927

Priority

FR 0904828 A 20091009

Abstract (en)

[origin: EP2312114A1] The device has a cylindrical pipe portion (10) placed between a set of two ends (11, 12), and a tubular end-fitting (40) placed between another set of two ends (41, 42), where an inner cross section of the tubular end-fitting is equal to that of rods of a drill string (Tti). One end (41) of the latter set of two ends is provided with an end part (43) whose outer cross section is complementary to cross section of a traversing bore (33) so as to be plugged-in in the traversing bore. A connection unit connects another end (42) of the latter set of two ends to an end of a pipe string (Ttu).

IPC 8 full level

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