

Title (en)
TELESCOPIC DRILL STRING

Publication
EP 0374788 A3 19910313 (DE)

Application
EP 89123365 A 19891218

Priority
DE 8815738 U 19881219

Abstract (en)
[origin: EP0374788A2] In a telescopic drill string which contains an inner rod (4) and at least one further string part (3) coaxial to the inner rod (4), the string parts being provided with means for transmitting torque and for transmitting a pressure force in the direction of a connecting piece (9) for a tool, a coupling device (11) is provided for the inner rod (4) and the string part (3) adjacent to it. The coupling device (11) has a removable coupling part (16) overlapping a shock absorber (10) of the inner rod (4) in the mounted state and leaving the inner rod (4) with limited axial mobility relative to the adjacent string part (3). <IMAGE>

IPC 1-7
E21B 17/07

IPC 8 full level
E21B 17/07 (2006.01)

CPC (source: EP)
E21B 17/07 (2013.01)

Citation (search report)
• [A] US 3763666 A 19731009 - TIBUSSEK F
• [A] US 3517760 A 19700630 - KEHRBERGER ACHIM
• [A] FR 1554490 A 19690117
• [XP] DE 8815738 U1 19890202

Designated contracting state (EPC)
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