

Title (en)
GUIDING DEVICE FOR ROCK DRILLING MACHINE

Title (de)
FÜHRUNGSVORRICHTUNG FÜR EINE STEINBOHRMASCHINE

Title (fr)
DISPOSITIF DE GUIDAGE POUR MACHINE DE FORAGE DE ROCHE

Publication
EP 2427623 A4 20171206 (EN)

Application
EP 10772302 A 20100429

Priority
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Abstract (en)
[origin: WO2010128861A1] A guiding device for a rock-drilling machine (1), the rock-drilling machine (1) including a drill portion (4) with a drill bit (10) and a drill-portion centre axis (26), and a string portion (6) with a string-portion centre axis (28), the drill-portion (4) and the string-portion (6) being inter-connected by means of a guiding joint (8), and the drill portion (4) being provided with, between the drill bit (10) and the guiding joint (8), a guiding support (16) which is arranged to bear against the borehole wall (56) of a borehole (2).

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Citation (search report)
• [X] US 5220963 A 19930622 - PATTON BOB J [US]
• [X] WO 2004011766 A1 20040205 - BP EXPLORATION OPERATING [GB], et al
• [X] US 5447200 A 19950905 - DEDORA GARTH [CA], et al
• [X] US 2008142268 A1 20080619 - DOWNTON GEOFFREY [GB], et al
• [X] US 5316093 A 19940531 - MORIN PIERRE [FR], et al
• [X] US RE38418 E 20040210 - DEKEN ARTHUR D [US], et al
• [A] US 2005194187 A1 20050908 - GLEITMAN DANIEL D [US], et al
• See references of WO 2010128861A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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