

Title (en)

DRILLING AND SETTING DEVICE FOR ANCHORING BOLTS

Title (de)

ANKERBOHR- UND -SETZEINRICHTUNG

Title (fr)

DISPOSITIF DE FORAGE ET DE MISE EN PLACE POUR BOULONS D'ANCRAGE

Publication

EP 0793765 A1 19970910 (DE)

Application

EP 95938298 A 19951128

Priority

- AT 9500233 W 19951128
- AT 220494 A 19941128

Abstract (en)

[origin: WO9617155A1] A travelling heading machine (1) has drilling and setting devices (5, 13) for anchoring bolts. Articulated clearing away means (6) swivel at the rear end of the machine around axes (15, 16), leaving enough space for a drilling and setting device (13) for anchoring bolts swivelling mounted on an articulated arm (12) to work behind the heading machine (1).

IPC 1-7

E21D 20/00; **E21D 9/10**

IPC 8 full level

E21D 9/10 (2006.01); **E21D 20/00** (2006.01)

CPC (source: EP US)

E21D 9/1026 (2013.01 - EP US); **E21D 20/003** (2013.01 - EP US)

Citation (search report)

See references of WO 9617155A1

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AT DE FR GB

DOCDB simple family (publication)

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