

Title (en)
Drill support for a transportable core bore machine

Title (de)
Bohrständer für eine transportable Kernbohrmaschine

Title (fr)
Support de perçage pour une carottière transportable

Publication
EP 1375081 A3 20040630 (DE)

Application
EP 03405414 A 20030610

Priority
DE 10226866 A 20020617

Abstract (en)
[origin: EP1375081A2] The drill bit rack has a footplate (2) with a surface fixing device (3) and a column fixing device (6). The footplate has at least one reinforcing chamber (8a, 8b), which is closed at the edges in longitudinal section towards the drilling axis (A). These chambers may be open on one side, optionally without undercut.

IPC 1-7
B25H 1/00

IPC 8 full level
B25H 1/00 (2006.01)

CPC (source: EP US)
B25H 1/0064 (2013.01 - EP US); Y10T 408/564 (2015.01 - EP US); Y10T 408/91 (2015.01 - EP US)

Citation (search report)
• [X] WO 9606714 A1 19960307 - HYDROSTRESS AG [CH], et al
• [X] EP 0598218 A1 19940525 - MEISSNER MASCHBAU GMBH [DE]
• [A] DE 29713139 U1 19981119 - ROTHENBERGER WERKZEUGE AG [DE]

Cited by
EP3878599A1; US5920548A; WO2008026975A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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US 2004013484 A1 20040122; US 6932546 B2 20050823

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