

Title (en)
RAM BORING DEVICE

Title (de)
RAMMBOHRVORRICHTUNG

Title (fr)
PERFORATEUR À PERCUSSION

Publication
EP 2470742 A1 20120704 (DE)

Application
EP 10752520 A 20100820

Priority
• DE 102009038383 A 20090824
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Abstract (en)
[origin: WO2011023341A1] The invention relates to a ram boring device for creating horizontal bores, having an impact piston which moves in an oscillatory manner within a casing of the ram boring device and of which the impact frequency or impact intensity can be varied by displacing the central position of the impact piston within the casing.

IPC 8 full level
E21B 4/06 (2006.01); **E21B 4/14** (2006.01)

CPC (source: EP US)
E21B 4/06 (2013.01 - EP US); **E21B 4/14** (2013.01 - EP US); **E21B 4/145** (2013.01 - EP US)

Citation (search report)
See references of WO 2011023341A1

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