

Title (en)

PORTABLE TOOL

Title (de)

TRAGBARES ARBEITSGERÄT

Title (fr)

OUTIL PORTATIF

Publication

EP 1519811 A1 20050406 (DE)

Application

EP 02754825 A 20020704

Priority

EP 0207396 W 20020704

Abstract (en)

[origin: WO2004014616A1] The invention relates to a portable tool, especially a chisel hammer or a drill hammer (1), said tool comprising a receiving element for a tool insert (6) and a percussive body for driving the tool insert (6) in a percussive manner. Said percussive body can be displaced in the direction of the longitudinal axis (5) of the tool insert (6). In order to increase the percussion energy, the percussive body has a higher mass than a steel percussive body of the same volume.

IPC 1-7

B25D 17/06

IPC 8 full level

B23B 45/16 (2006.01); **B25D 17/06** (2006.01)

CPC (source: EP)

B25D 17/06 (2013.01); **B25D 2222/36** (2013.01); **B25D 2222/51** (2013.01)

Citation (search report)

See references of WO 2004014616A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

WO 2004014616 A1 20040219; EP 1519811 A1 20050406

DOCDB simple family (application)

EP 0207396 W 20020704; EP 02754825 A 20020704