

Title (en)
Percussion apparatus

Title (de)
Hammerschlaggerät

Title (fr)
Appareil à percussion

Publication
EP 1795308 A3 20100303 (DE)

Application
EP 06124921 A 20061128

Priority
DE 102005000179 A 20051207

Abstract (en)
[origin: EP1795308A2] The tool has a motor (6) located in a housing (4) driving an output (12) and a percussion mechanism (10). A chuck (20) receives a working tool (22) displaceable along a longitudinal axis (A). A locking mechanism (24) includes a locking member (26). An adjusting sleeve (34) prevents a radial displacement of the locking member from a locking position. A damping member (56) is provided between the output and a connection (30). The output includes a receptacle for receiving the damping member. The damping member is formed of an elastomeric material.

IPC 8 full level
B25D 17/24 (2006.01)

CPC (source: EP US)
B25D 17/24 (2013.01 - EP US); **B25D 2222/57** (2013.01 - EP US)

Citation (search report)

- [X] DE 10005910 A1 20010823 - BOSCH GMBH ROBERT [DE]
- [X] WO 0224403 A1 20020328 - BOSCH GMBH ROBERT [DE], et al
- [A] DE 3443186 A1 19860528 - BOSCH GMBH ROBERT [DE]

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1795308 A2 20070613; EP 1795308 A3 20100303; DE 102005000179 A1 20070614; JP 2007152550 A 20070621; US 2007125564 A1 20070607; US 7357194 B2 20080415

DOCDB simple family (application)
EP 06124921 A 20061128; DE 102005000179 A 20051207; JP 2006328027 A 20061205; US 63526306 A 20061206