

Title (en)
Hand tool

Title (de)
Handwerkzeugmaschine

Title (fr)
Outil à main

Publication
EP 2452782 B1 20191218 (DE)

Application
EP 11185181 A 20111014

Priority
DE 102010043810 A 20101112

Abstract (en)
[origin: EP2452782A2] The hand-held power tool comprises a linear drive for moving a tool along a working axis, and two vibration absorbers, whose resonant frequencies are different for movement along the working axis. The resonant frequency of the former vibration absorber lies in a frequency band, in which the excited latter vibration absorber oscillates with a deflection.

IPC 8 full level
B25D 17/24 (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP US)
B25D 17/24 (2013.01 - EP US); **B25F 5/006** (2013.01 - EP US); **B25D 2211/068** (2013.01 - EP US); **B25D 2217/0092** (2013.01 - EP US); **B25D 2250/275** (2013.01 - EP US); **B25D 2250/381** (2013.01 - EP US)

Designated contracting state (EPC)
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