

Title (en)

AUXILIARY HANDLE DEVICE OF A HAND-HELD POWER TOOL

Title (de)

ZUSATZHANDGRIFFVORRICHTUNG EINER HANDWERKZEUGMASCHINE

Title (fr)

DISPOSITIF DE POIGNÉE SUPPLÉMENTAIRE DE MACHINE-OUTIL À MAIN

Publication

EP 2435214 A1 20120404 (DE)

Application

EP 10718901 A 20100406

Priority

- EP 2010054477 W 20100406
- DE 102009026617 A 20090529

Abstract (en)

[origin: WO2010136245A1] The invention relates to an auxiliary handle device of a hand-held power tool (10) having a tool housing (12), in particular a hammer drill tool and/or a chisel tool. It is proposed that the auxiliary handle device comprises a shell unit (14, 54), which is provided for the mechanical coupling to the hand-held power tool (10), and a bearing unit (28, 50, 52), which is provided to mount the shell unit (14, 54) in at least one operating state elastically moveable relative to a component of the hand-held power tool (10) in at least one direction in space, in order to mechanically decouple movements of the hand-held power tool (10) and the shell unit (14, 54).

IPC 8 full level

B25D 17/04 (2006.01); **B25F 5/00** (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP)

B25D 17/043 (2013.01); **B25F 5/006** (2013.01); **B25F 5/026** (2013.01); **B25D 2250/085** (2013.01); **B25D 2250/121** (2013.01);
B25D 2250/365 (2013.01); **B25D 2250/371** (2013.01)

Citation (search report)

See references of WO 2010136245A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102009026617 A1 20101202; EP 2435214 A1 20120404; WO 2010136245 A1 20101202

DOCDB simple family (application)

DE 102009026617 A 20090529; EP 10718901 A 20100406; EP 2010054477 W 20100406