

Title (en)
Hand-held power tool

Title (de)
Motorbetriebenes Handwerkzeug

Title (fr)
Outil à main motorisé

Publication
EP 0936033 A3 20000119 (DE)

Application
EP 99101181 A 19990122

Priority
DE 29802027 U 19980206

Abstract (en)
[origin: EP0936033A2] The hand tool has a handle (2) extending from a housing (1), which is itself shaped ergonomically as a hand grip (3) on the side opposite the grinding head. An additional grip piece (4), which is spaced apart from the handle, is connected to the handle by an ergonomically shaped knob (5). The knob is mounted on an arm (6) which can pivot on the housing or slide within it. When the knob is in the folded position or slid within the housing, it matches the contours of the housing to form a continuous surface. When it is folded outwards or withdrawn into the housing, the rear (14) of the grip piece suits the shape of the ball of the thumb.

IPC 1-7
B25F 5/02

IPC 8 full level
B24B 23/04 (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP)
B24B 23/04 (2013.01); **B25F 5/026** (2013.01)

Citation (search report)

- [A] EP 0573826 A1 19931215 - BOSCH GMBH ROBERT [DE]
- [A] DE 9213203 U1 19940210 - BOSCH GMBH ROBERT [DE]
- [DA] EP 0791435 A1 19970827 - METABOWERKE KG [DE]

Cited by
EP1116551A3; JP2010274385A; JP2001191243A; JP2008284657A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29802027 U1 19980326; EP 0936033 A2 19990818; EP 0936033 A3 20000119

DOCDB simple family (application)
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