

Title (en)
Device for guiding and supporting a hand held power drill

Title (de)
Vorrichtung zum Führen und Halten einer Handbohrmaschine

Title (fr)
Dispositif pour guider et supporter une perceuse à main

Publication
EP 0860246 A3 19991229 (DE)

Application
EP 98102168 A 19980207

Priority
DE 19706465 A 19970219

Abstract (en)
[origin: EP0860246A2] The device consists of a ring-shaped carrier clamped around the cylindrical shaft of the drill, and a grip. Carrier (1) and grip (2) are formed as separate parts and are connected via connection faces (9,10) by a screw. A stationary holder (3) is non-turnably clamped between the connection faces. The screw also forms the clamp screw for the carrier. The screw is fitted with its head into the grip. The holder is formed to be fitted via a slot between carrier and grip. Carrier and holder are non-turnably connected to each other.

IPC 1-7
B25F 5/02

IPC 8 full level
B23B 45/14 (2006.01); **B25F 5/02** (2006.01); **B25H 1/00** (2006.01)

CPC (source: EP)
B25F 5/026 (2013.01); **B25H 1/0042** (2013.01)

Citation (search report)
• [Y] DE 3826212 A1 19900208 - BOSCH GMBH ROBERT [DE]
• [Y] DE 3619632 A1 19871217 - WOLFF ROBERT [DE]
• [A] US 4220311 A 19800902 - WOLFF ROBERT [DE]
• [A] DE 3928541 A1 19900301 - SCHWEIKERT WALTER [DE]

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

DOCDB simple family (publication)
DE 19706465 A1 19980820; EP 0860246 A2 19980826; EP 0860246 A3 19991229

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