

Title (en)

Hand tool with protective hood

Title (de)

Handwerkzeuggerät mit Schutzhaube

Title (fr)

Outil portatif avec bonnet de protection

Publication

EP 1741521 B1 20090121 (DE)

Application

EP 06116064 A 20060626

Priority

DE 102005000085 A 20050705

Abstract (en)

[origin: EP1741521A1] The hand tool has a motor (6) housed in a housing (4). Tools (8) are propelled around an axis (A) by the motor with a work piece part (12) rising out for a disk-shaped tool. A protection hood (22) for the partial cover of the tool is defined being held opposite the housing and axially supported (32) toward the axis and being rotatable around the axis. At the housing a turning lock (40) is provided which has a bolting device position. The axial support and the turning lock are components of a pre-mountable attachment arrangement (20), which connect to the equipment housing.

IPC 8 full level

B25F 5/02 (2006.01); **B24B 55/05** (2006.01)

CPC (source: EP)

B24B 23/028 (2013.01); **B24B 55/052** (2013.01); **B25F 5/02** (2013.01)

Cited by

EP3112090A4; US2018272494A1; US2014080391A1; US9352445B2; WO2017055125A1; US10857645B2

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