

Title (en)

Power tool, especially angle grinder

Title (de)

Handwerkzeugmaschine, insbesondere Winkelschleifer

Title (fr)

Outil motorisé portatif, en particulier meuleuse d'angle

Publication

EP 1618990 A1 20060125 (DE)

Application

EP 05012497 A 20050610

Priority

DE 102004034441 A 20040716

Abstract (en)

The power tool (1) has a spindle neck (5) co-axial with a drive shaft (4) on which the collar (7) of a protective hood (6) can be fitted. The spindle neck has a guide groove (10) at its circumference, which is accessible through at least one axial through aperture (11). The collar has a guide member (12) which can pass through the aperture, and into the guide groove when the protective hood is turned.

IPC 8 full level

B24B 23/02 (2006.01); **B23Q 11/08** (2006.01); **B24B 55/05** (2006.01)

CPC (source: EP)

B24B 23/028 (2013.01); **B24B 55/052** (2013.01)

Citation (search report)

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- [Y] DE 10158334 C1 20030220 - METABOWERKE GMBH [DE]
- [A] DE 19946364 A1 20010329 - METS OWERKE GMBH & CO [DE]

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