

Title (en)  
Motor-driven grinder

Title (de)  
Motorgetriebenes Schleifgerät

Title (fr)  
Meuleuse motorisée

Publication  
**EP 1964644 B1 20090909 (DE)**

Application  
**EP 07023710 A 20071207**

Priority  
DE 102007010195 A 20070302

Abstract (en)  
[origin: DE102007010195B3] The device (1) has a suction hose (15) that is flexible to bend for forming a retaining unit held in an output-swiveling position with respect to a gripping-end portion (3) during non-usage of the device. A swiveling unit (21) connected with the gripping-end portion, is swivelable around a hinge axis (22) parallel to a swivel axis (8) and engaged in an end region opposite to a suction hood (14). The swiveling unit is spring-loaded, so that the suction hose is subjected in a direction directed from a grinding head lateral end of a suction hose path.

IPC 8 full level  
**B24B 7/18** (2006.01); **B24B 55/10** (2006.01)

CPC (source: EP)  
**B24B 7/184** (2013.01); **B24B 23/02** (2013.01); **B24B 55/102** (2013.01)

Cited by  
CN108136559A; CN109070302A; US11867224B2; US11931851B2; WO2019219782A1; DE102019102360A1; US11633826B2

Designated contracting state (EPC)  
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