

Title (en)  
PORTABLE POWER TOOL FOR A ROTATING TOOL COMPRISING A PROTECTIVE HOOD

Title (de)  
HANDWERKZEUGMASCHINE FÜR EIN ROTIERENDES WERKZEUG MIT SCHUTZHAUBE

Title (fr)  
MACHINE-OUTIL MANUELLE POUR UN OUTIL ROTATIF À CAPOT PROTECTEUR

Publication  
**EP 2106324 A1 20091007 (DE)**

Application  
**EP 07803582 A 20070921**

Priority  
• EP 2007060044 W 20070921  
• DE 102006053301 A 20061113

Abstract (en)  
[origin: US2009023372A1] The invention relates to a portable power tool (44) for a rotating, preferably disk-shaped tool. Said portable power tool comprises a machine housing (43), having a machine neck (22) to which a protective hood (1) can be detachably secured to at least partially cover the tool. Said protective hood (1) comprises a protective hood neck (2) and a clamp (29) is provided for the detachable securing. In order to provide an anti-rotation lock (48) which is effective between the machine neck (22) and the protective hood (1), a respective profiled structure (15) is arranged/configured on the clamp (29) and on the protective hood neck (7) or on the protective hood neck (7) and on the machine neck (22) or on the protective neck (7) and on the clamp (29) and on the machine neck (22).

IPC 8 full level  
**B24B 23/02** (2006.01); **B24B 55/05** (2006.01)

CPC (source: EP US)  
**B24B 23/028** (2013.01 - EP US); **B24B 27/08** (2013.01 - EP US); **B24B 55/052** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008058796A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2009023372 A1 20090122**; **US 7927191 B2 20110419**; AT E489198 T1 20101215; BR PI0718539 A2 20150616; CN 101534999 A 20090916; CN 101534999 B 20120530; DE 102006053301 A1 20080515; DE 502007005799 D1 20110105; EP 2106324 A1 20091007; EP 2106324 B1 20101124; RU 2009122228 A 20101220; RU 2444427 C2 20120310; WO 2008058796 A1 20080522

DOCDB simple family (application)  
**US 27843307 A 20070921**; AT 07803582 T 20070921; BR PI0718539 A 20070921; CN 200780042103 A 20070921; DE 102006053301 A 20061113; DE 502007005799 T 20070921; EP 07803582 A 20070921; EP 2007060044 W 20070921; RU 2009122228 A 20070921