

Title (en)

HAND MACHINE TOOL, PARTICULARLY MANUALLY GUIDED ANGLE GRINDER

Title (de)

HANDWERKZEUGMASCHINE, INSBESONDERE HANDGEFÜHRTE WINKELSCHLEIFMASCHINE

Title (fr)

MACHINE-OUTIL À MAIN, NOTAMMENT MEULEUSE D'ANGLE GUIDÉE À LA MAIN

Publication

EP 2276609 A1 20110126 (DE)

Application

EP 08873780 A 20081119

Priority

- EP 2008065847 W 20081119
- DE 102008000888 A 20080331

Abstract (en)

[origin: WO2009121432A1] The invention relates to a hand machine tool, particularly in the embodiment as a hand-guided angle grinder, wherein the rotationally adjustable guard cover (1) that can be fixed at various rotational positions relative to a bearing journal (3) on the housing is clamped to the bearing journal (3) by means of a clamp (8), the clamping ends thereof (9, 10) being force-coupled in the clamping and opening direction by means of a clamping device (16).

IPC 8 full level

B24B 23/02 (2006.01); **B24B 55/05** (2006.01)

CPC (source: EP)

B24B 23/02 (2013.01); **B24B 55/052** (2013.01)

Citation (search report)

See references of WO 2009121432A1

Cited by

US2014057538A1; US9089950B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102008000888 A1 20091001; **DE 102008000888 A8 20100617**; CN 101983115 A 20110302; EP 2276609 A1 20110126; EP 2276609 B1 20130227; EP 2428316 A1 20120314; EP 2428316 B1 20130306; RU 2010144312 A 20120510; RU 2502589 C2 20131227; WO 2009121432 A1 20091008

DOCDB simple family (application)

DE 102008000888 A 20080331; CN 200880128421 A 20081119; EP 08873780 A 20081119; EP 11188526 A 20081119; EP 2008065847 W 20081119; RU 2010144312 A 20081119