

Title (en)

Tool holder head for a handheld cleaning/grinding machine and handheld cleaning/grinding machine

Title (de)

Werkzeughaltekopf für eine handgehaltene Reinigungs-/Schleifmaschine und handgehaltene Reinigungs-/Schleifmaschine

Title (fr)

Tête de support d'outil pour une machine de nettoyage/affilage manuelle et machine de nettoyage/affilage manuelle

Publication

EP 2202029 A3 20110119 (DE)

Application

EP 09180289 A 20091222

Priority

DE 102008064564 A 20081223

Abstract (en)

[origin: EP2202029A2] The head (10) has a plate device (12) that is fixed at a cleaning/grinding machine which is designed as a long-neck machine, and a tool retaining device at which a surface processing tool is fixed. The tool retaining device is rotatable around a rotation axis relative to the plate device. An attachment device (58) is flexibly supported at a processing surface of the plate device, where the attachment device surrounds the tool retaining device. A brush collar and/or lip collar is provided in the attachment device. An independent claim is also included for a handheld cleaning/grinding machine comprising a suction mechanism.

IPC 8 full level

B24B 7/18 (2006.01); **B23Q 11/08** (2006.01); **B24B 23/02** (2006.01); **B24B 23/04** (2006.01); **B24B 41/00** (2006.01); **B24B 55/05** (2006.01); **B24B 55/10** (2006.01)

CPC (source: EP)

B24B 7/186 (2013.01); **B24B 23/02** (2013.01); **B24B 23/04** (2013.01); **B24B 41/002** (2013.01); **B24B 55/05** (2013.01); **B24B 55/102** (2013.01); **B24B 55/105** (2013.01)

Citation (search report)

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- [Y] EP 1611997 A2 20060104 - GOEI CO LTD [JP]
- [Y] WO 2008016840 A1 20080207 - 3M INNOVATIVE PROPERTIES CO [US]
- [Y] JP S619247 U 19860120
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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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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