

Title (en)
Surface treatment device

Title (de)
Vorrichtung zur Bearbeitung von Oberflächen

Title (fr)
Dispositif pour le traitement des surfaces

Publication
EP 1466698 B1 20070516 (DE)

Application
EP 04006689 A 20040319

Priority
DE 10316238 A 20030409

Abstract (en)
[origin: EP1466698A1] A first housing unit (1) supports the machining device. A second housing unit (2) is joined to the first housing unit. Tool holding fixtures (9) are rotatably mounted to the second housing unit and adapted to receive grinders or polishing tools (4) to allow surface to be machined. A driving unit drives the tool handling fixtures and the second housing unit to rotate relative to the first housing unit.

IPC 8 full level
B24B 23/03 (2006.01); **B24B 7/18** (2006.01); **B24B 19/26** (2006.01); **B24B 23/04** (2006.01); **B24B 27/00** (2006.01); **B24B 41/047** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP)
B24B 7/186 (2013.01); **B24B 19/26** (2013.01); **B24B 23/04** (2013.01); **B24B 41/047** (2013.01)

Citation (examination)
WO 02062526 A1 20020815 - BOSCH GMBH ROBERT [DE], et al

Cited by
EP3677379A1; DE102018251715A1; WO2020136086A1; WO2020136087A1; RU202864U1; CN113490573A; CN111376153A; DE102018251730A1; DE102018251718A1

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

DOCDB simple family (publication)
EP 1466698 A1 20041013; EP 1466698 B1 20070516; AT E362420 T1 20070615; DE 502004003817 D1 20070628

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EP 04006689 A 20040319; AT 04006689 T 20040319; DE 502004003817 T 20040319