

Title (en)

Polishing device with a recess formed around the rotational axis

Title (de)

Schleifvorrichtung mit einem um die Rotationsachse angeordneten Ausnehmungsabschnitt

Title (fr)

Dispositif de polissage avec un évidement autour d'un axe de rotation

Publication

EP 1361021 B1 20041027 (DE)

Application

EP 03006795 A 20030326

Priority

DE 20207427 U 20020510

Abstract (en)

[origin: EP1361021A1] The device (1) for plane grinding or polishing of a flange with a protruding axle or shaft comprises a bell-shaped housing (7) which is rotatable about an axis (20), incorporates a space (15) for accommodating the axle or shaft, and is provided with a section (17) for attachment of a grinding element (2) with a central cutout (6) for the axle or shaft.

IPC 1-7

B24B 7/16; B24B 9/00; B24D 7/06; B24B 45/00

IPC 8 full level

B24B 7/00 (2006.01); **B24B 7/16** (2006.01); **B24B 9/00** (2006.01); **B24B 45/00** (2006.01); **B24D 7/06** (2006.01); **B24D 7/16** (2006.01)

CPC (source: EP)

B24B 7/00 (2013.01); **B24B 45/006** (2013.01); **B24D 7/16** (2013.01)

Cited by

EP2752273A3; US8226737B2; DE202013000053U1; EP2752273A2

DOCDB simple family (publication)

DE 20207427 U1 20021010; DE 50300125 D1 20041202; EP 1361021 A1 20031112; EP 1361021 B1 20041027; IT TO20030077 U1 20031111

DOCDB simple family (application)

DE 20207427 U 20020510; DE 50300125 T 20030326; EP 03006795 A 20030326; IT TO20030077 U 20030502