

Title (en)

Grinding apparatus for the ends of ceramic handles.

Title (de)

Schleifmaschine für die Enden keramischer Henkel.

Title (fr)

Dispositif de meulage pour les extrémités d'anses en céramique.

Publication

**EP 0534190 B1 19950426 (DE)**

Application

**EP 92115080 A 19920903**

Priority

DE 4130773 A 19910916

Abstract (en)

[origin: EP0534190A1] The grinding apparatus has a clamping device (10) with clamping jaws (12, 14) between which a handle (16) can be clamped in such a way that the position of a centre plane (A) of the handle (16) normal to the handle ends (18, 18') is fixed and the handle ends (18, 18') are accessible for grinding. A grinding unit (30, 30') is allocated to each of the handle ends (18, 18'). The grinding units (30, 30') have a bearing block (32 or 32') which defines a rotary axis (D, D') of a rotationally drivable grinding body (40, 40') and can be positioned and moved in a reciprocating manner with regard to the clamping device (10). The rotary axes (D, D') of both grinding bodies (40, 40') lie in the centre plane (A), and the bearing blocks (32, 32') can each be pivotably adjusted about a separate pivot axis (C, C') at least approximately normal to the centre plane (A).  
<IMAGE>

IPC 1-7

**B28B 11/08**; **B24B 21/00**; **B24B 19/00**

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CPC (source: EP)

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