

Title (en)

Device for dry grinding of surfaces.

Title (de)

Schleifvorrichtung zum trockenen Flächenschleifen.

Title (fr)

Dispositif de ponçage à sec de surfaces.

Publication

EP 0404133 B1 19940413 (DE)

Application

EP 90111701 A 19900620

Priority

DE 3920021 A 19890620

Abstract (en)

[origin: EP0404133A2] A vibrating grinder (1) contains several exhaust openings (37) on the underside (16) of its grinding shoe (3). The exhaust openings (37) are arranged at the edge of the grinding shoe (3). So that the grinding dust can also be effectively removed in the centre area between the rows of exhaust openings (37), a further opening (42) is located approximately in the centre of the grinding shoe (3), which opening (42) is vented via a channel and is not connected to the fan for the exhaust openings. <IMAGE>

IPC 1-7

B24B 23/04; **B24B 55/10**

IPC 8 full level

B24B 23/04 (2006.01); **B24B 55/10** (2006.01)

CPC (source: EP)

B24B 55/105 (2013.01)

Cited by

US6039639A; ES2199013A1; US7081046B2; US6454640B1; US7112127B2; WO0115857A1; EP1186379B1; EP1186379A2

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

DE 3920021 C1 19900517; DE 59005318 D1 19940519; EP 0404133 A2 19901227; EP 0404133 A3 19910502; EP 0404133 B1 19940413

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