

Title (en)

Apparatus for clean grinding of scaled hotband

Title (de)

Einrichtung zum Blankschleifen von verzundertem Warmband

Title (fr)

Dispositif pour le décalaminage par meulage de bande à chaud

Publication

**EP 1099512 B1 20051019 (DE)**

Application

**EP 00123502 A 20001027**

Priority

- DE 19954741 A 19991112
- DE 10002144 A 20000120

Abstract (en)

[origin: EP1099512A2] The grinding machine has two parallel continuous grinder-belts (4,5) one of which has a top side (6) and at the same time the other belt has an underside (7) for grinding in operating contact. Each grinder belt is tensioned over, and driven by, a roller-bench. (8,9) each interconnected by means of guides(11,12) so that the distance between them can be altered. The benches' support rollers (12,13) face each other.

IPC 1-7

**B24B 27/033**; **B24B 7/12**; **B24B 21/04**; **B21B 45/06**

IPC 8 full level

**B24B 7/12** (2006.01); **B24B 21/04** (2006.01); **B24B 27/033** (2006.01)

CPC (source: EP)

**B24B 7/12** (2013.01); **B24B 21/04** (2013.01); **B24B 27/033** (2013.01)

Cited by

CN108381356A; CN113829212A; CN104369073A; CN116214346A; CN102179755A; CN112847055A; CN109318101A; CN115056100A; CN104369074A; CN106625168A; CN114074123A

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**EP 1099512 A2 20010516**; **EP 1099512 A3 20031001**; **EP 1099512 B1 20051019**; AT E307008 T1 20051115; DE 50011364 D1 20060302

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