

Title (en)  
Grinding machine

Title (de)  
Schleifmaschine

Title (fr)  
Machine à meuler

Publication  
**EP 0608625 B1 19980422 (EN)**

Application  
**EP 93310463 A 19931223**

Priority  

- JP 8934692 U 19921228
- JP 8934792 U 19921228
- JP 34910992 A 19921228

Abstract (en)  
[origin: EP0608625A2] A grinding machine in which both a belt sander and a spindle sander may be selectively used, a base is mounted on a holder member when the belt sander is used and the base is removed away from the holder member when the spindle sander is used. A fastening pin rotatably penetrates the base. An operational section is provided for rotating the fastening pin. An eccentric portion having a center at an eccentric position relative to a rotational center of the operational section and having a taper shape is formed in the fastening pin on a side of the holder member. A slanting hole into which the eccentric portion of the fastening pin may be inserted is formed in the holder member. An angle of the slanting hole is smaller than a taper angle of the eccentric portion of the fastening pin. <IMAGE>

IPC 1-7  
**B24B 27/00; B24B 21/00; B24B 41/00**

IPC 8 full level  
**B24B 21/00** (2006.01); **B24B 27/00** (2006.01); **B24B 41/00** (2006.01)

CPC (source: EP)  
**B24B 21/00** (2013.01); **B24B 27/00** (2013.01); **B24B 41/002** (2013.01)

Cited by  
CN113732915A; CN108354503A; CN112405285A

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 0608625 A2 19940803; EP 0608625 A3 19941019; EP 0608625 B1 19980422**; DE 69318128 D1 19980528; DE 69318128 T2 19980813

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