

Title (en)

DEVICE FOR GRINDING AN EXTERNAL SLEEVE SURFACE

Title (de)

VORRICHTUNG ZUM SCHLEIFEN EINER AUSSENMANTELFLÄCHE

Title (fr)

DISPOSITIF DE RECTIFICATION D'UNE ENVELOPPE EXTERIEURE

Publication

**EP 1343612 A2 20030917 (DE)**

Application

**EP 01985891 A 20011217**

Priority

- DE 10065881 A 20001223
- EP 0114883 W 20011217

Abstract (en)

[origin: US6835122B2] Device for grinding an external sleeve surface on a rotationally symmetrical body comprises a support frame displaceable along the external sleeve surface of the body and to which a driven belt grinder is fixed, and pivoted running rollers spaced in the circumferential direction of the body and resting on the external sleeve surface of the body, whereby a rapid and positionally exact grinding of the body is achieved.

IPC 1-7

**B24B 1/00**

IPC 8 full level

**B24B 1/00** (2006.01); **B24B 5/36** (2006.01); **B24B 21/02** (2006.01)

CPC (source: EP US)

**B24B 5/363** (2013.01 - EP US); **B24B 21/02** (2013.01 - EP US)

Cited by

CN108453574A; CN108381354A

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DOCDB simple family (publication)

**WO 02051585 A2 20020704**; **WO 02051585 A3 20020829**; AT E297833 T1 20050715; AU 2002235784 A1 20020708; DE 10065881 A1 20020704; DE 50106551 D1 20050721; EP 1343612 A2 20030917; EP 1343612 B1 20050615; ES 2243576 T3 20051201; US 2004092212 A1 20040513; US 6835122 B2 20041228

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