

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

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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

DOCDB simple family (application)

EP 0114883 W 20011217; AT 01985891 T 20011217; AU 2002235784 A 20011217; DE 10065881 A 20001223; DE 50106551 T 20011217; EP 01985891 A 20011217; ES 01985891 T 20011217; US 25063003 A 20031230