

Title (en)
Sanding drum

Title (de)
Schleifrolle

Title (fr)
Tambour de ponçage

Publication
EP 1110672 A3 20031001 (DE)

Application
EP 00127779 A 20001219

Priority
DE 19962485 A 19991223

Abstract (en)
[origin: EP1110672A2] The grinding roller includes a strip of grinding paper wound round the outside surface (116) of the cylindrical pot part (120) in which the cylindrical rotary part (130) rotates. The pot part has a socket for one end (150) of the paper strip (118) so that only the other end of the strip is inserted into the gap (154) which is formed between the outer circumferential face of the rotary part and the inner circumferential face (128) of the pot part. The socket is formed as a circumferential slit in a cylindrical wall of the pot part.

IPC 1-7
B24D 9/04

IPC 8 full level
B24D 9/04 (2006.01)

CPC (source: EP)
B24D 9/04 (2013.01)

Citation (search report)

- [DA] DE 3040306 A1 19820819 - BRAUN MASCHINENVERTRIEB GMBH [DE]
- [A] US 2046122 A 19360630 - HUNT NATHAN C
- [DA] DE 7605557 U1 19760715
- [A] GB 2277118 A 19941019 - CARROLL WILLIAM EDMUND [GB], et al

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US2022168868A1

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)
EP 1110672 A2 20010627; EP 1110672 A3 20031001; DE 19962485 A1 20010712; DE 19962485 C2 20020425

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EP 00127779 A 20001219; DE 19962485 A 19991223