

Title (en)
Grinding sleeve.

Title (de)
Schleifhülse.

Title (fr)
Manchon de meulage.

Publication
EP 0446626 B1 19940810 (DE)

Application
EP 91101877 A 19910211

Priority
DE 4007928 A 19900313

Abstract (en)
[origin: EP0446626A1] Cylindrical or conical grinding sleeve of fabric, cardboard or hard fibreboard, to the outer surface of which rectangular abrasive laminae (1) are fastened by means of adhesive, which abrasive laminae (1) overlap in an imbricated manner and the edges of which extend parallel to or at an angle to the longitudinal axis of the elastic support sleeve (2), which angle corresponds to the slope of the cone of the support sleeve (2), and the ratio of the sleeve diameter to the width of the abrasive laminae is at most 3:1. <IMAGE>

IPC 1-7
B24D 13/04

IPC 8 full level
B24D 13/04 (2006.01)

CPC (source: EP)
B24D 13/04 (2013.01)

Cited by
DE19812515A1; US5722881A; EP0826462A1; US5871399A; US6866572B1; WO9718060A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0446626 A1 19910918; EP 0446626 B1 19940810; DE 4007928 A1 19910919; DE 4007928 C2 19920730; DE 59102462 D1 19940915;
ES 2060214 T3 19941116

DOCDB simple family (application)
EP 91101877 A 19910211; DE 4007928 A 19900313; DE 59102462 T 19910211; ES 91101877 T 19910211