

Title (en)  
Grinding method with grid fabric

Title (de)  
Wegschlagen von Rauigkeitsspitzen mit Gitterleinen-Schleifmaterial

Title (fr)  
Procédé de ponçage avec matériau abrasif à tissu en forme de grille

Publication  
**EP 0988932 B1 20020828 (DE)**

Application  
**EP 99115933 A 19990813**

Priority  
DE 19843266 A 19980921

Abstract (en)  
[origin: US6482308B1] A canvas abrasive material has a coating of resin and abrasive grains on a woven fabric layer, wherein the crossing places of the yarns form grinding places and free places that are distributed in a grid form over the surface of the abrasive material. A VELCRO-type clinging layer on the abrasive material facilitates manipulation.

IPC 1-7  
**B24D 11/02; B24D 11/00; B24D 3/00; B24B 19/26**

IPC 8 full level  
**B24B 19/26** (2006.01); **B24D 3/00** (2006.01); **B24D 11/00** (2006.01); **B24D 11/02** (2006.01)

CPC (source: EP US)  
**B24B 19/26** (2013.01 - EP US); **B24D 3/002** (2013.01 - EP US); **B24D 11/00** (2013.01 - EP US); **B24D 11/02** (2013.01 - EP US);  
**Y10T 428/24372** (2015.01 - EP US); **Y10T 428/24421** (2015.01 - EP US); **Y10T 428/2443** (2015.01 - EP US)

Citation (examination)  
• US 2740239 A 19560403 - BALL ALBERT L, et al  
• Katalog "Kastorama" 1996, S.48 und 49 über Schleifscheiben.

Cited by  
CN103084986A

Designated contracting state (EPC)  
AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)  
**US 6482308 B1 20021119**; AT E222838 T1 20020915; DE 19843266 A1 20000323; DE 59902451 D1 20021002; EP 0988932 A1 20000329;  
EP 0988932 B1 20020828; ES 2181345 T3 20030216

DOCDB simple family (application)  
**US 40074099 A 19990921**; AT 99115933 T 19990813; DE 19843266 A 19980921; DE 59902451 T 19990813; EP 99115933 A 19990813;  
ES 99115933 T 19990813