

Title (en)
Pressure shoe layer

Title (de)
Schleifschuhbelag

Title (fr)
Insert pour patin de ponçage

Publication
EP 1716972 A1 20061102 (DE)

Application
EP 05103518 A 20050428

Priority
EP 05103518 A 20050428

Abstract (en)
A boot lining (101) has a slidable pressing surface (114) pressed against a sanding belt (5), and a lining carrier (111) of non-metallic or cellulose material such as timber, cotton, or polymer. The timber used may be selected from medium- or high-density fiberboard or other fiber-based material. The lining also forms an impact receiving surface slanted with respect to the pressing surface at an angle of 110 to 130 degrees, and a flexible slide layer (113). Independent claims are included for the following: (1) a method of manufacturing a boot lining; (2) a use of a material for a boot lining; and (3) a boot.

IPC 8 full level
B24B 21/08 (2006.01)

CPC (source: EP)
B24B 21/08 (2013.01)

Citation (search report)
• [XY] AT 617 U1 19960226 - WERNER NEUKAMP KUNSTSTOFFVERAR [AT]
• [X] DD 298613 A5 19920305 - WTZ HOLZVERARBEITENDE IND [DE]
• [X] DE 9103014 U1 19910606
• [DXY] DE 20315291 U1 20040115 - HUELSEMANN THOMAS [DE]
• [Y] EP 0227859 A1 19870708 - CARBORUNDUM SCHLEIFMITTEL [DE]
• [X] DE 8814128 U1 19890309
• [X] EP 1048402 A2 20001102 - TASIKAS JAMES [CA]
• [X] DE 1944194 A1 19710304 - C F SCHROEDER SCHMIRGELWERKE K

Citation (third parties)
Third party :
• DE 3521840 A1 19860605 - CARBORUNDUM SCHLEIFMITTEL [DE]
• "Über den Holzschliff - Eine brochure für den handwerker", 1991, pages 1,2,5 - 24, XP003021105

Cited by
DE102015226418A1; EP2390054A1; WO2011147709A1; CN102971111A; CN104249300A; CN106985042A; EP2586567A3; US10537980B2; US9085061B2; US9878419B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1716972 A1 20061102; EP 1716972 B1 20100811; EP 1716972 B2 20200819; AT E477080 T1 20100815; DE 502005010069 D1 20100923; EP 2189243 A2 20100526; EP 2189243 A3 20100908; EP 2189243 B1 20151223; ES 2349644 T3 20110107; PL 1716972 T3 20110228; PT 1716972 E 20100930

DOCDB simple family (application)
EP 05103518 A 20050428; AT 05103518 T 20050428; DE 502005010069 T 20050428; EP 10151894 A 20050428; ES 05103518 T 20050428; PL 05103518 T 20050428; PT 05103518 T 20050428