

Title (en)  
Grinding for clothing

Title (de)  
Schleifen von Garnituren

Title (fr)  
Meulage de garnitures

Publication  
**EP 0800895 B1 20020529 (DE)**

Application  
**EP 97810178 A 19970326**

Priority  
CH 93396 A 19960412

Abstract (en)  
[origin: EP0800895A1] The carding instrument (1) has fibre material fed into a filling shaft (2) in the form of dispersed and cleaned flocks, where it is taken over by a breaker or tearer. It is then fed to a drum (4) and is dispersed and cleaned by a shift cover unit (5). Fibres are then taken from the fleece located on the drum by a pick-up (7) and are formed into a carding strip (9) in an outlet part (8) consisting of several rollers. The grinding or card sharpening apparatus has a number of individual grinding components which penetrate into the points of the fitting to be ground, extending over the head parts of the points and grinding them.

IPC 1-7  
**B24B 19/18**

IPC 8 full level  
**B24B 19/18** (2006.01); **D01G 15/84** (2006.01)

CPC (source: EP US)  
**B24B 19/18** (2013.01 - EP US); **D01G 15/84** (2013.01 - EP US)

Cited by  
WO0013850A1; US6106381A; CN106078506A; DE19847236B4; EP1329286A1; EP1329287A1; US6431969B1; US7037181B1; US7131896B2; US7234997B2

Designated contracting state (EPC)  
CH DE GB IT LI

DOCDB simple family (publication)  
**EP 0800895 A1 19971015; EP 0800895 B1 20020529**; DE 59707351 D1 20020704; EP 1122028 A2 20010808; EP 1122028 A3 20011212; US 6129614 A 20001010

DOCDB simple family (application)  
**EP 97810178 A 19970326**; DE 59707351 T 19970326; EP 01109270 A 19970326; US 81677597 A 19970318