

Title (en)
CARDING ELEMENT HAVING A DUST-REMOVING DEVICE

Publication
EP 0366918 B1 19930811 (DE)

Application
EP 89117155 A 19890916

Priority
CH 381088 A 19881012

Abstract (en)
[origin: US4972552A] The saw tooth strips which form the card clothing are supported in bar shaped carriers. The carriers are mounted in the frame. This frame includes a blade supporting section for a dirt removing blade. The angular position of the blade relative to the carding cylinder can be adjusted by shims placed selectively onto projections at the blade supporting section. The blade is mounted by set screws to the frame. These set screws project through oblong holes through the blade such that longitudinal adjustments of the blade is possible allowing an adjusting of the distance between the blade knife edge and a carding cylinder.

IPC 1-7
D01G 15/24

IPC 8 full level
D01G 15/24 (2006.01); **D01G 15/34** (2006.01)

CPC (source: EP US)
D01G 15/24 (2013.01 - EP US); **D01G 15/34** (2013.01 - EP US)

Cited by
DE10207159A1; DE10207159B4; EP0520958A1; US5228170A; US6880206B2; DE202006020884U1; US6185787B1; WO9961688A1; WO2007033503A1

Designated contracting state (EPC)
BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)
EP 0366918 A1 19900509; EP 0366918 B1 19930811; BR 8905159 A 19900515; CH 676720 A5 19910228; DE 58905252 D1 19930916; ES 2041923 T3 19931201; MX 172565 B 19940103; US 4972552 A 19901127

DOCDB simple family (application)
EP 89117155 A 19890916; BR 8905159 A 19891011; CH 381088 A 19881012; DE 58905252 T 19890916; ES 89117155 T 19890916; MX 1784189 A 19891005; US 41227389 A 19890925