

Title (en)
CARD CLOTH FOR THE FLATS OF A CARDING MACHINE

Publication
EP 0132529 B1 19861210 (DE)

Application
EP 84105598 A 19840517

Priority
CH 390183 A 19830715

Abstract (en)
[origin: US4528724A] The wire sections forming the wire package are arranged on a profile. The individual wire sections are interconnected by means of an adhesive tape adhered to their feet. A T-slot is located in the profile. Accordingly, the adhesive tape contacts at no place the profile. A locking member is located at one end of the profile. This locking member engages by means of protrusions into the slot. The profile comprises an arresting member. The locking member is clamped onto the arresting member. A recess at the end of the locking member facing the wire package allows an impeccable abutting of the locking member on the wires. The wires comprise smooth, toothless end sections having surface areas extending obliquely inwards. This allows the clips, by means of which the card clothing is clamped onto the flats, to safely grip around the ends of the wires and the locking member to hold them clampingly against the profile.

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D01G 15/88

IPC 8 full level
D01G 15/24 (2006.01); **D01G 15/88** (2006.01)

CPC (source: EP US)
D01G 15/24 (2013.01 - EP US); **D01G 15/88** (2013.01 - EP US)

Cited by
CN105862183A; EP0253071A3

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EP 0132529 A1 19850213; EP 0132529 B1 19861210; BR 8403512 A 19850625; CH 659832 A5 19870227; DE 3461655 D1 19870122; ES 287378 U 19851216; ES 287378 Y 19860716; IN 160375 B 19870711; JP H0615725 B2 19940302; JP S6021913 A 19850204; US 4528724 A 19850716

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