

Title (en)
CARDING MACHINE

Publication
EP 0122327 B1 19860910 (DE)

Application
EP 83111864 A 19831126

Priority
CH 152583 A 19830321

Abstract (en)
[origin: US4528722A] In a card, to avoid passage of fibers or fiber flocks over the edge of clothing into a gap, a covering band is pressed against an internal surface of the fiber-guiding roll or cylinder and a surface lying opposite the fiber-guiding roll. The covering band covers the gap between the fiber-guiding roll and a side wall portion. Two forwarding grooves, lying opposite one another in the gap and having transport surfaces lying opposite one another in crossed fashion, return fiber flocks which may possibly pass into the gap to the upper surface. A forwarding pin is set into the roll surface 7 of the fiber-guiding roll outside the edge of the clothing at such a inclination that fibers or fiber flocks which can pass into this region are transported by such pin towards pointed clothing of card flats.

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D01G 15/16

IPC 8 full level
D01G 15/32 (2006.01); **D01G 15/16** (2006.01); **D01G 15/28** (2006.01); **D01G 15/76** (2006.01)

CPC (source: EP US)
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Cited by
CN114045580A; CN107699993A; EP3031961A1; CN105697783A

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EP 0122327 A1 19841024; EP 0122327 B1 19860910; DE 3366140 D1 19861016; IN 162704 B 19880702; JP H0447049 B2 19920731; JP S59179821 A 19841012; US 4528722 A 19850716

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