

Title (en)
Carding wire mounting device for metal wire

Title (de)
Aufziehvorrichtung für Ganzstahlgarnituren

Title (fr)
Dispositif de montage pour garnitures de carde en acier

Publication
EP 2336406 B1 20150218 (DE)

Application
EP 09015527 A 20091216

Priority
EP 09015527 A 20091216

Abstract (en)
[origin: EP2336406A1] The device (1) has a frame (5) on which a mounting arm (4) is supported. A force measuring arrangement measures force acting on the mounting arm during a fitting operation. The mounting arm supports a brake arrangement that is arranged to decelerate an all-steel card clothing (2) moving through the device. The mounting arm supports an alignment arrangement that straightens the all-steel card clothing passing through the device. The force measuring arrangement is arranged between a guide arrangement (11) and the mounting arm.

IPC 8 full level
D01G 15/92 (2006.01)

CPC (source: EP US)
D01G 15/92 (2013.01 - EP US)

Cited by
CN105862183A; AT524556A4; AT524556B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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EP 09015527 A 20091216; CN 201010625026 A 20101216; ES 09015527 T 20091216; JP 2010278944 A 20101215; KR 20100126743 A 20101213; TW 99143863 A 20101215; US 96502510 A 20101210