

Title (en)

Transporter for transporting sewing material while operating a sewing machine

Title (de)

Transporteur zum Transport von Nähgut während des Betriebs einer Nähmaschine

Title (fr)

Transporteur destiné au transport de produits de couture pendant le fonctionnement d'une machine à coudre

Publication

**EP 2138619 B1 20120328 (DE)**

Application

**EP 09006768 A 20090520**

Priority

DE 102008030000 A 20080624

Abstract (en)

[origin: EP2138619A1] The feeder or feed dog (17) has a transport section (28) provided for implementation of a transport movement in a recess of a needle plate. The transport section is provided adjacent to a needle-movement area. A base plate (30) is provided for connecting the transport section with a feeder-carrier i.e. supporting bar. A feeder wall (32) is arranged under the transport section adjacent to the area. The wall is designed such that the wall runs on a side of a sewing needle, during mounting of the feeder. The needle is turned away from a gripper, which co-acts with the needle during sewing. An independent claim is also included for a sewing machine with a needle bar.

IPC 8 full level

**D05B 27/00** (2006.01); **D05B 27/02** (2006.01)

CPC (source: EP)

**D05B 27/00** (2013.01); **D05B 27/02** (2013.01)

Cited by

EP4202100A1; EP4379113A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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**EP 09006768 A 20090520**; AT 09006768 T 20090520; CN 200910146349 A 20090624; DE 102008030000 A 20080624; JP 2009146319 A 20090619; KR 20090055771 A 20090623