

Title (en)

Thread guide bar of a warp knitting machine

Title (de)

Musterlegebarre einer Kettenwirkmaschine

Title (fr)

Barre à passettes de dessin d'un métier à tricoter à chaîne

Publication

EP 2738295 B1 20160120 (DE)

Application

EP 12007987 A 20121128

Priority

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Abstract (en)

[origin: EP2738295A1] The guide bar has a thread guide (2) driven by a drive element (4) that is movable in a displacement direction. The drive element consists of materials (7, 8) that are different from each other. The materials are extended parallel to each other in the displacement direction and connected with one another. One of the materials is fiber-reinforced plastic with carbon fibers, and another material is metal i.e. steel or light metal and designed as a tube. The drive element is guided in an outer guide, and the latter material is arranged in an area of the guide.

IPC 8 full level

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CPC (source: EP)

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