

Title (en)

Guiding board for jacquard harness, and manufacturing method for such a board

Title (de)

Führungsplatte für einen Jacquard-Harnisch, und Herstellungsverfahren einer solchen Führungsplatte

Title (fr)

Organe de guidage pour harnais jacquard, et procédé de fabrication d'un tel organe

Publication

EP 1433882 B1 20070124 (FR)

Application

EP 03356212 A 20031223

Priority

FR 0216663 A 20021224

Abstract (en)

[origin: EP1433882A1] The harness cord guide (40) consists of a bar with a series of holes through it for the cords (20), at least one of the holes (41) lying at an oblique angle to the bar's main plane (P40). The oblique direction (X41) of the hole is such that the angle between it and the upper portion (23) of the cord is smaller than the angle between the cord and a perpendicular to the bar. In addition, the oblique direction is basically orthogonal to the bisector of the upper (23) and lower (24) parts of the harness cord as it passes between a Jacquard mechanism and the guide bar, which has a series of holes lying at different angles.

IPC 8 full level

D03C 3/38 (2006.01); **D03C 3/00** (2006.01); **D03C 3/40** (2006.01); **D03C 3/42** (2006.01); **D03D 49/00** (2006.01)

CPC (source: EP KR US)

D03C 3/38 (2013.01 - EP KR US); **D03C 3/42** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1433882 A1 20040630; EP 1433882 B1 20070124; AT E352647 T1 20070215; CN 100562615 C 20091125; CN 1510187 A 20040707; DE 60311402 D1 20070315; DE 60311402 T2 20071108; FR 2849066 A1 20040625; FR 2849066 B1 20050429; JP 2004204425 A 20040722; KR 101076444 B1 2011026; KR 20040058043 A 20040703; US 2005274427 A1 20051215; US 7168455 B2 20070130

DOCDB simple family (application)

EP 03356212 A 20031223; AT 03356212 T 20031223; CN 200310123035 A 20031223; DE 60311402 T 20031223; FR 0216663 A 20021224; JP 2003424800 A 20031222; KR 20030095432 A 20031223; US 74295403 A 20031223