

Title (en)

Guide track for gripper straps in looms

Title (de)

Führungsbahn für Greiferbanden in Webmaschinen

Title (fr)

Voie de guidage pour les bandes à griffes dans les métiers à tisser

Publication

EP 0709505 A1 19960501 (EN)

Application

EP 95116891 A 19951026

Priority

IT MI942202 A 19941027

Abstract (en)

A guide track for gripper straps in looms consists of a plurality of mutually spaced support and guide elements fixed to the loom sley (A) and comprises lower support and guide elements (1i) and upper support and guide elements (1s), shaped as upturned brackets (4) and, respectively, downturned brackets (8) and alternately positioned along the track, said elements being apt to slidably cooperate with longitudinal notches provided on the opposed surfaces of the gripper straps (N). <IMAGE>

IPC 1-7

D03D 47/27

IPC 8 full level

D03D 47/27 (2006.01)

CPC (source: EP)

D03D 47/272 (2013.01); **D03D 47/277** (2013.01)

Citation (applicant)

- US 4076053 A 19780228 - GENINI GRAZIANO
- EP 0275479 A1 19880727 - VAMATEX SPA [IT]

Citation (search report)

- [XA] EP 0199880 A1 19861105 - SULZER AG [CH]
- [A] FR 1227684 A 19600822 - SULZER AG
- [X] EP 0199881 A1 19861105 - SULZER AG [CH]
- [A] US 3556163 A 19710119 - PFARRWALLER ERWIN, et al
- [A] EP 0357974 A1 19900314 - VAMATEX SPA [IT]
- [AD] EP 0275479 A1 19880727 - VAMATEX SPA [IT]
- [X] K. HABERHAUER: "Theorie und Entwicklung einer Hochleistungswebmaschine II", MELLIAND TEXTILBERICHTE, vol. 49, no. 4, HEIDELBERG, pages 417 - 419, XP000563156

Cited by

EP1013808A1; BE1013013A3; WO0026454A1; WO0011251A1; WO0011249A1

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0709505 A1 19960501; **EP 0709505 B1 19990414**; DE 69509036 D1 19990520; DE 69509036 T2 19990819; ES 2131248 T3 19990716; IT 1270681 B 19970507; IT MI942202 A0 19941027; IT MI942202 A1 19960427

DOCDB simple family (application)

EP 95116891 A 19951026; DE 69509036 T 19951026; ES 95116891 T 19951026; IT MI942202 A 19941027