

Title (en)
Fiber bundle threading device

Title (de)
Einfädelvorrichtung für Faserbündel

Title (fr)
Dispositif d'enfilage pour faisceau de fibres

Publication
EP 0803595 A3 19980708 (EN)

Application
EP 97105398 A 19970401

Priority
JP 10566996 A 19960425

Abstract (en)
[origin: EP0803595A2] A device automating the threading of fiber bundle provided with a travelling car 3 that runs along the direction in which the feed rollers 2 are arranged, and an operating arm 4 that is arranged on the travelling car 3, operates in conjunction with that running and suitably threads tow on the feed rollers 2. The operating arm 4 is provided with a vertical swing system 5 for movement in the vertical direction and a lateral swing system 6 for movement in the horizontal direction.

IPC 1-7
D01H 5/00; **D01D 5/16**

IPC 8 full level
B65H 51/08 (2006.01); **B65H 51/28** (2006.01); **D01H 5/00** (2006.01); **D01H 9/04** (2006.01); **D01H 13/00** (2006.01)

CPC (source: EP)
D01H 5/00 (2013.01); **D01H 13/005** (2013.01)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 011, no. 332 (C - 455) 29 October 1987 (1987-10-29)
- [A] PATENT ABSTRACTS OF JAPAN vol. 012, no. 248 (C - 511) 13 July 1988 (1988-07-13)

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Designated contracting state (EPC)
DE FR IT

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