

Title (en)
SELECTION APPARATUS FOR TEXTILE MACHINERY

Publication
EP 0022557 B1 19820811 (DE)

Application
EP 80103932 A 19800709

Priority
DE 2928243 A 19790712

Abstract (en)
[origin: EP0022557A1] 1. Selection device for textile machines such as jacquard looms, rasha looms or card punching machines, for the pattern-determined actuation of reading units or other control units, in which roughly rod-shaped or strip-shaped flexural vibrators which automatically bend on application of an electric or magnetic field are arranged parallel to one another in a frame or housing and are each connected to a locking unit which can execute reciprocatory movement between two positions, wherein on relative movement between the device and the reading units the individual locking unit strikes or does not strike against its associated reading unit according to the bending of the flexural vibrator, characterized in that the flexural vibrators (2) are mounted via both ends at two opposite points (3a, 3b), and the locking unit (5) resting on the housing (1, 21) is secured in the region of the convex vibration area located between the two mounting positions (3a, 3b).

IPC 1-7
D03C 3/20; **D03C 1/00**; **D03C 17/00**

IPC 8 full level
D03C 1/00 (2006.01); **D03C 3/20** (2006.01); **D03C 17/00** (2006.01)

CPC (source: EP)
D03C 1/00 (2013.01); **D03C 3/20** (2013.01); **D03C 17/00** (2013.01)

Cited by
EP0583631A1; CN1049705C; GB2277534A; GB2277534B; FR2703367A1; BE1008219A3

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CH FR IT

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