

Title (en)
Shedding mechanism

Title (de)
Fachbildungsvorrichtung

Title (fr)
Dispositif pour le déplacement des fils de chaîne

Publication
EP 0536092 B1 19960703 (FR)

Application
EP 92830516 A 19920923

Priority
IT FI910236 A 19910924

Abstract (en)
[origin: EP0536092A1] To obtain the displacement of warp yarns on looms and similar textile machines, use is made of a plurality of flexible and elastic open-eye healds (1) independent of one another, seated in supporting elements (3) and sliding vertically in corresponding rigid and stationary guides (2), in order to achieve the opening or closing of the eye respectively as a function of the reciprocal position of the heald (1) relative to the guide (2); means in the form of a monofilament (5) or of a rod (50) for controlling the respective healds (1). <IMAGE>

IPC 1-7
D03C 3/24; D03J 1/14; D03C 9/02; D03C 13/00

IPC 8 full level
D03C 3/24 (2006.01); **D03C 9/02** (2006.01); **D03C 13/00** (2006.01); **D03J 1/14** (2006.01)

CPC (source: EP US)
D03C 3/24 (2013.01 - EP US); **D03C 9/02** (2013.01 - EP US); **D03C 13/00** (2013.01 - EP US); **D03J 1/14** (2013.01 - EP US)

Cited by
FR2835537A1; CN1079455C; FR2811687A1; FR2835538A1; EP1350877A1; US6328076B1; US7017617B2; US6883553B2; WO9913145A1; WO03066945A3; WO2007059638A1

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