

Title (en)

DEVICE FOR CONTROLLING THE TRANSVERSE MOVEMENT OF AT LEAST ONE THREAD IN A TEXTILE MACHINE

Title (de)

VORRICHTUNG ZUR STEUERUNG DER QUERBEWEGUNG MINDESTENS EINES FADENS EINER TEXTILMASCHINE

Title (fr)

DISPOSITIF POUR LA COMMANDE DU MOUVEMENT TRANSVERSAL D'AU MOINS UN FIL DANS UNE MACHINE TEXTILE

Publication

**EP 0943023 A1 19990922 (DE)**

Application

**EP 97944673 A 19971024**

Priority

- CH 9700404 W 19971024
- DE 29621008 U 19961203

Abstract (en)

[origin: CA2273885A1] The device comprises a dragging element (2) for dragging a thread (4) moving in a transverse direction, whereby said dragging element (2) is attached on both sides to a frame (10) by means of springs (6, 8). The device forms a system that oscillates freely at its natural frequency. Arresting devices (12, 14) can adjustably and temporarily hold the dragging element in the extreme positions.

IPC 1-7

**D03C 3/20**; **D03C 13/00**

IPC 8 full level

**D03C 3/20** (2006.01); **D03C 3/00** (2006.01); **D03C 13/00** (2006.01)

CPC (source: EP US)

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See references of WO 9824955A1

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**DE 29621008 U1 19970130**; AU 4613497 A 19980629; CA 2273885 A1 19980611; CA 2273885 C 20051004; CN 1077161 C 20020102; CN 1239524 A 19991222; DE 59707446 D1 20020711; EP 0943023 A1 19990922; EP 0943023 B1 20020605; ES 2175468 T3 20021116; JP 2001504901 A 20010410; JP 4093593 B2 20080604; TW 380175 B 20000121; US 6079455 A 20000627; WO 9824955 A1 19980611

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