

Title (en)

Device to adjust the articulated head of the control linkage for the heald frames of looms

Title (de)

Vorrichtung zum Einstellen des Gelenkkopfs der Antriebsverbindung für die Schäfte von Webmaschinen

Title (fr)

Dispositif d'ajustement de la tête articulée de la tringlerie de commande pour les cadres de métiers à tisser

Publication

EP 0916757 A3 19990707 (EN)

Application

EP 98120891 A 19981022

Priority

IT MI972389 A 19971023

Abstract (en)

[origin: EP0916757A2] The invention concerns an articulated head (5) of the control linkage for the heald frames of looms, operating on the control lever (2) of a shedding machine, comprising: a stiff long guide (8); a drawer (9) longitudinally sliding therein with precision, a portion of the control lever (2) crossing the guide (8) and the drawer (9); and at least first and second positive locking means, positioned opposite and acting on the two sides (S1, S2) of said lever (2). In said head (5) the first positive locking means comprise wedge-shaped elements (100, 101), apt to impart a direct pressure substantially transversal to the guide (8) and towards its longitudinal axis (a-a'), under the action of the adjacent side (S2) of said control lever (2) pressed on said wedge-shaped elements (100, 101) by the action of the second positive locking means. <IMAGE>

IPC 1-7

D03C 1/14

IPC 8 full level

D03C 1/14 (2006.01)

CPC (source: EP)

D03C 1/144 (2013.01)

Citation (search report)

- [X] EP 0744482 A2 19961127 - STAUBLI SA ETS [FR]
- [X] EP 0252177 A1 19880113 - JOHANN KAISER GMBH & CO KG MAS [DE]
- [A] EP 0633335 A1 19950111 - STAEUBLI AG [CH]
- [DA] EP 0705926 A1 19960410 - FIMTEXTILE SPA [IT]

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