

Title (en)

Spring assembly for dobbies and other negative weaving device.

Title (de)

Federvorrichtung für Schaftmaschinen und andere negative Webvorrichtungen.

Title (fr)

Registre de ressort pour ratières et autres mécaniques de tissage du type négatif.

Publication

EP 0494127 A1 19920708 (FR)

Application

EP 92420002 A 19920102

Priority

FR 9100174 A 19910104

Abstract (en)

The movable cleat 4 of the reverse motion, which is fastened to the operating cable (7), is equipped with two lateral blocks (11) which ensure the guidance of the adjacent cleats and which prevent any harmful friction between the springs (2) of the two adjacent motions under the effect of the twisting of the cables. <IMAGE>

Abstract (fr)

L'agrafe mobile (4) du registre qui est fixée au câble de manoeuvre (7) est équipée de deux patins latéraux (11) qui assurent le guidage des agrafes adjacentes et qui interdit tout frottement nuisible entre les ressorts (2) de deux registres voisins sous l'effet du vrillage des câbles. <IMAGE>

IPC 1-7

D03C 1/14

IPC 8 full level

D03C 1/14 (2006.01)

CPC (source: EP US)

D03C 1/144 (2013.01 - EP US)

Citation (search report)

- [A] EP 0325547 A1 19890726 - STAUBLI SA ETS [FR]
- [A] EP 0071764 A1 19830216 - SCHMEING GEB [DE]

Designated contracting state (EPC)

BE CH DE ES FR IT LI

DOCDB simple family (publication)

EP 0494127 A1 19920708; EP 0494127 B1 19941130; DE 69200715 D1 19950112; DE 69200715 T2 19950629; ES 2065765 T3 19950216; FR 2671358 A1 19920710; FR 2671358 B1 19930423; US 5176182 A 19930105

DOCDB simple family (application)

EP 92420002 A 19920102; DE 69200715 T 19920102; ES 92420002 T 19920102; FR 9100174 A 19910104; US 81200791 A 19911223