

Title (en)

Controlling mechanism for the movement of the needle frame of a shedding device

Title (de)

Schaltmechanismus für die Bewegung des Greiferrahmens einer Fachbildungsvorrichtung

Title (fr)

Mécanisme de commande du mouvement des cadres de griffes d'un dispositif de formation de la foule

Publication

EP 0443969 B2 20011010 (FR)

Application

EP 91420059 A 19910220

Priority

FR 9002466 A 19900222

Abstract (en)

[origin: EP0443969A1] It comprises, on each side of its stand (1), on the one hand a first lever (7) articulated on this stand at one of its ends and on one of the frames (2) at its opposite end, while said lever (7) is associated with a reciprocating-movement control (3, 4, 5), and on the other hand a second lever (10), the ends of which are articulated respectively on the frame (2) and on the stand (1), so that the latter, the two levers (7, 10) and the frame (2) constitute a deformable parallelogram, the distance (D) separating the axes of articulation (8, 12) of the two levers (7, 10) on the stand (1) being different from the spacing (d) between their axes of articulation (9, 11) on the frame (2), so as to impart to the latter a movement such that, in the high position, it is oriented obliquely relative to its low position. <IMAGE>

IPC 1-7

D03C 3/36

IPC 8 full level

D03C 1/18 (2006.01); **D03C 3/36** (2006.01)

CPC (source: EP US)

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