Title (en)

CLOTH FEED DEVICE FOR LOOMS

Title (de

TUCHZUFUHR FÜR WEBMASCHINEN

Title (fr)

DISPOSITIF D'ALIMENTATION EN TISSU POUR DES METIERS

Publication

EP 0685006 B1 19970723 (EN)

Application

EP 94908323 A 19940216

Priority

- EP 9400443 W 19940216
- IT CO930003 A 19930218

Abstract (en)

[origin: WO9419520A1] A cloth feed device for looms, including a cloth drawing roller (11) on to which the cloth (S) produced on the loom immediately upstream from the feed device is wound over a given angle; at least one pressure roller (12) for pressing the cloth (S) on to the drawing roller (11); a supporting frame (13) integral with the loom; and drive means for rotating the drawing roller in a given direction in time with the loom, and collecting the cloth (S) on a winding roller (15); the drawing roller (11) being mounted for rotation on a pair of opposite supports (16, 18) in turn fitted in rocking manner to the frame by means of respective pivots (19, 20) coaxial with each other, eccentric in relation to the rotation axis of the drawing roller (11), and so arranged that the pull (TF) exerted by the cloth (S) presses the drawing roller (11) on to the pressure roller (12) which is supported idly in a fixed position on the frame.

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