

Title (en)

Web positioning and tensioning device in an embroidering machine.

Title (de)

Gatter für eine Grossstickmaschine.

Title (fr)

Dispositif de positionnement et de mise sous tension de l'ouvrage sur une machine à broder.

Publication

EP 0148127 A2 19850710 (DE)

Application

EP 84810637 A 19841218

Priority

CH 681783 A 19831221

Abstract (en)

1. Bank or creel for a large embroidery machine, having a device for tensioning the fabric placed around the two bank or creel fabric shafts, characterized by the fact that the two fabric shafts (5) are capable of rotation by means of driving wheels (8) with the aid of a pawl (15) able to engage in them, these driving wheels (8) being capable of being driven from a drive (12) looped around them, and having freedom of movement in respect to the bank or creel (3), a means of traction (9) capable of being shortened, such that the fabric (6) can be tensioned as the means of traction (9) is shortened.

Abstract (de)

Die Stoffwellen (5) am Gatter (3) für eine Grossstickmaschine sind über ein Zugmittel (9) miteinander verbunden und zwar derart, dass die Stoffwellen (5) sowohl in gespanntem, als auch in ungespanntem Zustand drehbar bleiben. Als Antrieb (12) zum Spannen des auf die Stoffwellen (5) gewickelten Stickereigrundes (6) dient ein relativ zum Gatter (3) frei verschiebbarer Motor.

IPC 1-7

D05C 9/12; **D05C 9/22**; **D05C 3/04**

IPC 8 full level

D05C 3/04 (2006.01); **D05C 9/12** (2006.01); **D05C 9/22** (2006.01)

CPC (source: EP)

D05C 9/12 (2013.01)

Cited by

EP2314746A1; EP1109960A4; CN103015078A; CN104611854A; EP0950746A1; CH702068A1; CN102051767A; EP2573245A1

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