

Title (en)

A device for adjusting the tension of the return spring of mosquito nets, roller curtains or the like

Title (de)

Vorrichtung zum Einstellen der Spannung der Rückzugfeder von Moskitonetzen, Rollos und dergleichen

Title (fr)

Dispositif de réglage de tension du ressort de rappel des moustiquaires, rideaux à dérouler ou similaires

Publication

EP 1925773 B1 20090708 (EN)

Application

EP 07425714 A 20071113

Priority

IT RM20060619 A 20061114

Abstract (en)

[origin: EP1925773A1] A device for adjusting the tension of the return spring of a mosquito net, a roller curtain or the like, comprises a sheet-bearing roller (1) with a sheet (2) mounted rotatably around its own longitudinal axis under the effect of a return spring (25), on a head (4) with return spring (25) and on a head with bushing in a closure roller shutter box (3), said return spring (25), mounted through a sleeve (21) within the sheet-bearing roller (1) and anchored, at one of its ends, to a first support element (17) in proximity to the head (4) with return spring (25) and at the other end to a second support element (170) able to slide without rotating within the sheet-bearing roller (1). The head (4) further comprises a worm screw assembly (13,14) able to be operated from the exterior with the mosquito net mounted, able to vary the tension of the return spring (25).

IPC 8 full level

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CPC (source: EP)

E06B 9/54 (2013.01); **E06B 9/60** (2013.01); **E06B 9/50** (2013.01)

Cited by

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