

Title (en)

Automatic tensioning and locking device for roller blinds and mosquito-curtains

Title (de)

Automatische Spann- und Sperrvorrichtung für Jalousien und Fliegengitter

Title (fr)

Dispositif automatique de mise en tension et de verrouillage pour volets roulants et moustiquaires

Publication

**EP 0621392 B1 19970423 (EN)**

Application

**EP 94200784 A 19940330**

Priority

IT MI930665 A 19930405

Abstract (en)

[origin: EP0621392A2] An automatic tensioning and locking device for fabric and/or netting roller blinds and mosquito-curtains, to be associated with a roller box endpiece provided with a support pin for a winding roller in which a return spring and a drive bush for said roller interact between said roller and said support pin, about said drive bush there being wound a spiral spring the ends of which alternately abut against a cam unit which is rotatable coaxially with the drive bush and carries a pin which interacts with an elastically loaded stop element rockable at least between a position in which said fabric and/or netting can freely unwind, a position in which unwinding/rewinding are prevented with stoppage of said pin, and a position in which said fabric and/or netting can be wound. <IMAGE>

IPC 1-7

**E06B 9/40**; **E06B 9/90**; **E06B 9/60**

IPC 8 full level

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CPC (source: EP)

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**EP 0621392 A2 19941026**; **EP 0621392 A3 19950308**; **EP 0621392 B1 19970423**; AT E152208 T1 19970515; DE 69402753 D1 19970528; IT 1263997 B 19960906; IT MI930665 A0 19930405; IT MI930665 A1 19941005

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