

Title (en)

Device to orderly wind the cords of a Roman shade

Title (de)

Vorrichtung zum geordneten Aufwickeln der Zugschnüre eines Raffvorhangs

Title (fr)

Moyens d'enroulement régulier des cordes d'un rideau plissé

Publication

EP 1795694 B1 20130102 (DE)

Application

EP 06120997 A 20060920

Priority

- DE 102005059072 A 20051210
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Abstract (en)

[origin: EP1795694A2] The cord winder has a winding shaft and spool body defined on one side by a fixed side piece and on the other by an entrainment disc. A slider (12) having a recess (14) in which the cord is placed has on the side facing the entrainment disc a dished expansion (18) whose width equals the width of the cord and which surrounds the first winding of the cord on the spool except for a narrow gap to the recess (14) of the slider. When the winding shaft is turned the entrainment discs and spool bodies are rotated and the cord winds orderly onto the spool bodies. The expansion on the slider prevents the individual windings from unwinding.

IPC 8 full level

E06B 9/262 (2006.01); **E06B 9/322** (2006.01)

CPC (source: EP)

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