

Title (en)

Automatic lock for roller blind.

Title (de)

Automatische Arretierung für Rolladen.

Title (fr)

Verrou automatique pour volet roulant.

Publication

EP 0684362 A1 19951129 (FR)

Application

EP 95401155 A 19950518

Priority

FR 9406210 A 19940520

Abstract (en)

The assembly consists of a plate (1) at each end of the shutter's upper edge, equipped with lugs (7) and locking elements (11). The plate also has a central aperture with a flange (13) on each side to receive a connecting link (14) on the upper edge of the shutter. The plate can be made from either metal or plastics with a curved cross-section, and has a slot (6) in each end. Each of the lugs projects at right angles to the axis of the shutter drive drum (2) and engages with a slot (9) in it. The shutter connecting link is attached to the plate by a pin (16) passing through the link and engaging with holes (15) in the flanges. <IMAGE>

IPC 1-7

E06B 9/86

IPC 8 full level

E06B 9/86 (2006.01)

CPC (source: EP)

E06B 9/171 (2013.01); **E06B 9/86** (2013.01)

Citation (search report)

[A] FR 2415714 A1 19790824 - WOLF JEAN [FR]

Cited by

FR2753742A1; AU2007362201B2; EP0869255A1; FR2761401A1; GB2390634A; GB2390634B; FR2831596A1; WO03027428A1; EP3434856A1; EP1619346A1; WO2009071711A1

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