

Title (en)

Lock for roller blind, provided with a freely rotatable winding shaft for the blind

Title (de)

Arretierung für Rolladen, mit einer frei drehbaren Wickelwelle

Title (fr)

Verrou pour volet roulant, équipé d'un axe d'enroulement du tablier libre en rotation

Publication

EP 0833035 B1 20030409 (FR)

Application

EP 97402105 A 19970910

Priority

FR 9611891 A 19960930

Abstract (en)

[origin: EP0833035A1] The lock consists of an assembly of at least two articulated links (2, 3) with a slider mechanism. The slider mechanism incorporates a bar (17) pivoted to the end of one link, engaging with teeth on the other. The two links (2, 3) are connected respectively to the blind shaft (6) and the first slat (5) of the blind. The first link (2) is made from metal or plastic, is curved in shape and has a slot (11) for projecting tips on the toothed link (3). Once the bar has engaged with the teeth the blind can only be raised by turning the shaft (6).

IPC 1-7

E06B 9/86

IPC 8 full level

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CPC (source: EP)

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Cited by

EP1722066A1; EP2022927A1; FR2919335A1; FR2831596A1

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EP 0833035 A1 19980401; EP 0833035 B1 20030409; DE 69720627 D1 20030515; DE 69720627 T2 20031016; DE 833035 T1 19981022; ES 2114847 T1 19980616; ES 2114847 T3 20031216; FR 2754010 A1 19980403; FR 2754010 B1 19981224; PT 833035 E 20030829

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