

Title (en)

A corner fastener for framing of a roller blind

Title (de)

Winkelbefestigungsteil für Einfassung eines Rollladens

Title (fr)

Fixateur d'angle pour assembler un volet mécanique

Publication

EP 2067921 A1 20090610 (EN)

Application

EP 08104875 A 20080724

Priority

PL 38396607 A 20071206

Abstract (en)

A corner fastener of the roller blind framing is installed inside a glass chamber. It has a body (1) with a vertical arm (2) and a horizontal arm (3), which branch off at right angles and are used for joining the fastener to the framing. There are two sockets for a reed relay (7) on the vertical arm (2) inclined 110° each others. The body (1) has a kinematic element, which has an outside pin for rotational fastening of the rod of the roller blind (5) and an inside hold (4) for fixing a unit driving the roller blind rod. The outside surface of both arms (2) (3) is adjusted to the inside shape of the slat of the roller blind framing and has sliding-over limiters. The reed relay and the motor set fixed in the fastener are powered by energy generated by a photoelement placed in the inner surface of the framing.

IPC 8 full level

E06B 9/264 (2006.01)

CPC (source: EP)

E06B 9/264 (2013.01)

Citation (applicant)

PL 62291 Y1 20060531 - RAUK GRZEGORZ [PL]

Citation (search report)

[X] US 2007144684 A1 20070628 - HUTCHINGS DOUGLAS F [US], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

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