

Title (en)

Device for sending control orders for a motorised shutter with adjustable slats

Title (de)

Einrichtung zum Senden von Steueraufträgen für motorisch angetriebene Markise mit schwenkbaren Lamellen

Title (fr)

Dispositif d'émission d'ordres de commande pour store motorisé à lames orientables

Publication

EP 1748145 B1 20090304 (FR)

Application

EP 06014980 A 20060719

Priority

FR 0507888 A 20050725

Abstract (en)

[origin: EP1748145A1] Multiple control buttons (11,12) control movement of slats in opposite directions and movable control element (2b) moves in two directions along a theoretical axis of operation. The buttons are positioned outside of an exclusion zone defined by two straight lines intersecting in center of movable element and forming an angle (alpha) of 60 [deg], bisector of which is parallel to theoretical axis. The zone is also defined by a circle whose center is on movable element and circumference is separated from latter by a distance of 20 mm.

IPC 8 full level

E06B 9/32 (2006.01)

CPC (source: EP US)

E06B 9/322 (2013.01 - EP US)

Cited by

WO2012085216A1; FR2969778A1; EP2337051A1; FR2953981A1; US10185293B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1748145 A1 20070131; EP 1748145 B1 20090304; AT E424501 T1 20090315; CN 1912332 A 20070214; CN 1912332 B 20110824; DE 602006005428 D1 20090416; ES 2322387 T3 20090619; FR 2888984 A1 20070126; FR 2888984 B1 20070928; JP 2007032266 A 20070208; JP 3182436 U 20130328; US 2007018595 A1 20070125; US 7525277 B2 20090428

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EP 06014980 A 20060719; AT 06014980 T 20060719; CN 200610107474 A 20060725; DE 602006005428 T 20060719; ES 06014980 T 20060719; FR 0507888 A 20050725; JP 2006200878 A 20060724; JP 2012007569 U 20121214; US 48773906 A 20060717