

Title (en)
Coupling element for a venetian blind

Title (de)
Kupplungselement für Lamellenstoren

Title (fr)
Élément de couplage pour stores à lames

Publication
EP 2208851 A3 20130515 (DE)

Application
EP 10405006 A 20100118

Priority
CH 622009 A 20090116

Abstract (en)
[origin: EP2208851A2] The element (1) has a holding element (4) for a locking element (7) at a cord (2), and a fastening element (5) at a ladder cord (3). The fastening element is firmly connected with the holding element, where the holding element is formed as a screw-shaped spring element wound around a middle axis. Distances of adjacent windings approximately correspond to a diameter of the former cord. An inner radius of the holding element is sectionally smaller than light width of the locking element. The fastening element comprises a wire element formed around a middle point.

IPC 8 full level
E06B 9/32 (2006.01); **A47H 3/00** (2006.01); **E06B 9/324** (2006.01); **F16G 11/14** (2006.01)

CPC (source: EP)
A47H 3/00 (2013.01); **E06B 9/324** (2013.01); **E06B 9/326** (2013.01)

Citation (search report)
• [XI] US 782657 A 19050214 - HUBERT HENRY [US]
• [A] US 2003089127 A1 20030515 - O'BRIEN THOMAS [US]
• [A] DE 3403990 A1 19850814 - BERGISCHE ACHSEN KOTZ SOEHNE [DE]
• [A] EP 1744007 A1 20070117 - BAUMANN HUEPPE AG [CH]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2208851 A2 20100721; EP 2208851 A3 20130515; CH 700264 A1 20100730

DOCDB simple family (application)
EP 10405006 A 20100118; CH 622009 A 20090116