

Title (en)

Fastening of a closure member of a roller shutter and roller shutter with such a fastening

Title (de)

Vorrichtung zur Befestigung eines Rollladenvorhangs und Rollladen mit einer derartigen Vorrichtung

Title (fr)

Dispositif pour l'attelage d'un tablier de volet roulant, et volet roulant equipe d'un tel dispositif

Publication

EP 1728962 A3 20090415 (FR)

Application

EP 06290769 A 20060512

Priority

FR 0504932 A 20050517

Abstract (en)

[origin: EP1726771A1] The device has a lower link or apron link connected to an upper link or tube link (6) by an intermediate link, where the links are articulated between them along an articulation axis parallel to a geometric axis of a rolling tube (3). The link (6) has an attaching device (C) having anchorages formed by openings bored in a wall of the tube. The device has anchoring units (16, 17) whose distance is adjustable along a direction parallel to the articulation axis of the tube link. The apron link has, at its apron side end, a reversible anchoring assembly constituted of a hook. An independent claim is also included for a roller shutter comprising an apron attaching device.

IPC 8 full level

E06B 9/171 (2006.01); **E06B 9/173** (2006.01); **E06B 9/86** (2006.01)

CPC (source: EP)

E06B 9/171 (2013.01); **E06B 9/173** (2013.01); **E06B 9/86** (2013.01)

Citation (search report)

- [X] EP 1306515 A1 20030502 - ZURFLUH FELLER [FR]
- [X] FR 2774124 A1 19990730 - BUBENDORFF SA [FR]
- [A] FR 2778692 A1 19991119 - BRACQ DANIEL [FR]
- [A] EP 0889194 A1 19990107 - SOCREDIS SA [FR]

Cited by

EP2728102A1; IT202200006995A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1726771 A1 20061129; EP 1726771 B1 20090422; AT E429565 T1 20090515; AT E453776 T1 20100115; DE 06290768 T1 20070405; DE 06290769 T1 20070419; DE 602006006365 D1 20090604; DE 602006011392 D1 20100211; EP 1728962 A2 20061206; EP 1728962 A3 20090415; EP 1728962 B1 20091230; ES 2273623 T1 20070516; ES 2273623 T3 20091007; ES 2274747 T1 20070601; ES 2274747 T3 20100322; FR 2885943 A1 20061124; FR 2885943 B1 20070720; PL 1728962 T3 20100630

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EP 06290768 A 20060512; AT 06290768 T 20060512; AT 06290769 T 20060512; DE 06290768 T 20060512; DE 06290769 T 20060512; DE 602006006365 T 20060512; DE 602006011392 T 20060512; EP 06290769 A 20060512; ES 06290768 T 20060512; ES 06290769 T 20060512; FR 0504932 A 20050517; PL 06290769 T 20060512