

Title (en)

End cap for roller shutter box, with an anchoring element for the arch of a roller shutter box, and a roller shutter box with such an end cap

Title (de)

Endverschlusskappe für Rolladenkasten, mit Verankerungselement für das Gewölbe einer Rolladenkasten, und Rolladenkasten mit einem solchen Endverschlusskappe

Title (fr)

Dispositif obturateur pour caisson-tunnel de volet roulant, avec élément d'ancrage à la voûte du caisson-tunnel, caisson-tunnel équipé de tels dispositifs obturateur

Publication

EP 1637692 A3 20130116 (FR)

Application

EP 05291904 A 20050914

Priority

FR 0409821 A 20040916

Abstract (en)

[origin: EP1637692A2] The device has an anchoring unit (16') comprising teeth (17) that project on a shutter (19) of the unit. The teeth are mounted pivoting on an arcade of a wall (9) so that the teeth are engaged in openings of the arcade and in a roof by pivoting with the shutter underneath and around the arcade of the wall. The shutter is mounted pivoting on the arcade by a hinge rotatably coupling the shutter to the wall. An independent claim is also included for a roller shutter tunnel-casing comprising a lateral end closing device.

IPC 8 full level

E06B 9/17 (2006.01); **E06B 9/174** (2006.01)

CPC (source: EP)

E06B 9/17007 (2013.01); **E06B 9/174** (2013.01)

Citation (search report)

- [AD] EP 1114913 A1 20010711 - MS DEV SARL [FR]
- [A] EP 1184534 A2 20020306 - MONTAGNA ENNIO [IT]
- [A] FR 2839106 A1 20031031 - MIDI MOULAGES PLAST [FR]
- [A] EP 1035297 A1 20000913 - FIXOLITE SOCIETE ANONYME [BE]

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 1637692 A2 20060322; EP 1637692 A3 20130116; EP 1637692 B1 20140702; ES 2502115 T3 20141002; FR 2875257 A1 20060317; FR 2875257 B1 20061208

DOCDB simple family (application)

EP 05291904 A 20050914; ES 05291904 T 20050914; FR 0409821 A 20040916