

Title (en)

Closing arrangement for the lateral ends of a roller shutter box

Title (de)

Verschlusseinrichtung für die Leiter eines Rolladenkastens

Title (fr)

Dispositif de fermeture des extrémités latérales de coffres de volet roulant

Publication

**EP 0628695 B1 19970402 (FR)**

Application

**EP 94201629 A 19940607**

Priority

FR 9307117 A 19930609

Abstract (en)

[origin: EP0628695A1] The present invention relates to a device for closing off the lateral ends of a roller shutter box. The device according to the invention comprises an end plate (18) made so that it engages with a foot piece (19) in order to completely shut off a recess in a lateral wall of the roller shutter box. The end plate (18) is fitted with a plurality of projecting teeth (22a, b, c) made so that they anchor into a box base. The foot piece (19) is also fitted with small spikes (33) designed to anchor into longitudinal walls of the box. Advantageously, these teeth (22a, b, c) and these spikes (33) have inclined faces alpha made so that they cause the longitudinal walls of the box to tighten around the end plate and the foot piece. A closure device of this type has the advantage that it is very quick to install. <IMAGE>

IPC 1-7

**E06B 9/174**

IPC 8 full level

**E06B 9/174** (2006.01)

CPC (source: EP)

**E06B 9/174** (2013.01)

Cited by

EP2034122A1; EP1041236A3; FR2875255A1; FR2931512A1; FR2880909A1; FR2877985A1; EP1114913A1; FR2803330A1; EP1336716A1; FR2835876A1; FR2920811A1; EP1114911A1; FR2803329A1; EP1114914A1; FR2803331A1; EP1035297A1; FR2790786A1

Designated contracting state (EPC)

BE DE ES FR IT

DOCDB simple family (publication)

**EP 0628695 A1 19941214; EP 0628695 B1 19970402**; DE 69402358 D1 19970507; DE 69402358 T2 19971106; ES 2102138 T3 19970716; FR 2706524 A1 19941223; FR 2706524 B1 19950929

DOCDB simple family (application)

**EP 94201629 A 19940607**; DE 69402358 T 19940607; ES 94201629 T 19940607; FR 9307117 A 19930609