

Title (en)

Device for fixing a window frame to a roller shutter box

Title (de)

Vorrichtung zum Befestigen eines Fensterrahmens an einem Rolladenkasten

Title (fr)

Dispositif pour la fixation d'un cadre de fenêtre à un carter de volet à rouleau

Publication

EP 0747561 A3 19970903 (DE)

Application

EP 96103543 A 19960307

Priority

DE 29509573 U 19950610

Abstract (en)

[origin: EP0747561A2] An angle (5) which fits in the roller blind box has an arm (6) vertical in the usage position which can be mounted on the inside of the roller blind box wall (3a) facing the room interior. Its arm (7) running horizontally in the usage position is connectable with the upper horizontal frame arm of the window frame (2) and in the usage position runs over the installation opening (9) of the roller blind box (3) closable by a cover (8). The horizontal arm of the angle comprises two releasably connected parts and after release of the connection can be moved at least partly out of the area of the roller blind box opening. The horizontal arm has a flap part (7a) pivotable in relation to the vertical arm and a stop part extending it which can be fitted on the window frame.

IPC 1-7

E06B 9/17

IPC 8 full level

E06B 9/17 (2006.01)

CPC (source: EP)

E06B 9/17007 (2013.01)

Citation (search report)

- [PX] DE 29509573 U1 19950824 - LEMKE HARTMUT [DE]
- [A] EP 0136614 A2 19850410 - HOEFLER FRANZ
- [A] DE 1220105 B 19660630 - KARL PETZOLD
- [A] US 5341241 A 19940823 - SHOPP RICK A [US]

Cited by

DE102014102381A1; FR2993308A1; FR3081182A1; US12024946B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0747561 A2 19961211; EP 0747561 A3 19970903; EP 0747561 B1 20010801; AT E203797 T1 20010815; DE 29509573 U1 19950824;
DE 59607392 D1 20010906

DOCDB simple family (application)

EP 96103543 A 19960307; AT 96103543 T 19960307; DE 29509573 U 19950610; DE 59607392 T 19960307