Title (en)

Striker plate for doors and windows

Title (de

Schliessblech für Fenster und Türen

Title (fr)

Gâche pour fenêtres et portes

Publication

EP 2267250 A1 20101229 (EN)

Application

EP 09425245 A 20090625

Priority

EP 09425245 A 20090625

Abstract (en)

Described is a striker plate for doors/windows comprising: a plate-like main body (9) which may be positioned in contact with a second surface of the flanges (5, 6), having at least one through seat (10) for passage of operating means, and a pair of openings (11) at the respective ends which may each be engaged by a respective occluding and shimming insert (12) which is larger in size than the respective opening (11) and has a through slot-shaped opening (13) extending perpendicularly to the longitudinal extension of the main body (9) and also having at least two portions (12a, 12b) for striking against respective edges (11a, 11b) of the corresponding opening (11); two attachments (14) having a first portion equipped with two parallel arms (15, 16), to form a "U", positioned to cover both sides of the respective end zones of the main body (9), at the openings (11) and the respective insert (12), and to keep the main body (9) in firm contact, during use, against the second surface (5, 6), and a second portion (17) having a first through hole (18) for engaging the first means (19) that fastening the attachments (14) to a jamb (2); second means (22) for fastening each attachment (14) to the main body (9) and passing along: a second through hole (21) of the front arm (15); the slotted opening (13) of the insert (12); and the threaded hole (20) of the rear arm (16) positioned, during use, in the groove (3).

IPC 8 full level

E05B 15/02 (2006.01)

CPC (source: EP)

E05B 15/0245 (2013.01); E05B 17/0025 (2013.01)

Citation (applicant)

EP 0851082 A2 19980701 - NUOVA F E B S R L FABBRICA ELE [IT]

Citation (search report)

- [DA] EP 0851082 A2 19980701 NUOVA F E B S R L FABBRICA ELE [IT]
- [A] EP 1557512 A2 20050727 CISA SPA [IT]
- [A] EP 0851081 A2 19980701 NUOVA F E B S R L FABBRICA ELE [IT]
- [A] US 2713506 A 19550719 WICKSTROM ERIC A

Cited by

EP3101207A1; GB2616466A

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 TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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