Title (en)

Espagnolette for windows, doors or the like

Title (de)

Treibstangenbeschlag für Fenster, Türen od.dgl.

Title (fr)

Tringlerie de commande pour fenêtres, portes ou similaires

Publication

EP 0493689 B1 19960207 (DE)

Application

EP 91120633 A 19911130

Priority

DE 9100033 U 19910103

Abstract (en)

[origin: EP0493689A1] What is proposed is an espagnolette fitting for windows, doors or the like, having at least one espagnolette installable in a rebate groove (9, 10) on a spar of a wing or frame and guided so as to be longitudinally pushable under a face plate, and having a corner deflection (24) which can be coupled to the espagnolette and which has a flexible deflection member (27), for example spring-steel bands, which is received so as to be longitudinally pushable in a rigid angular deflecting guide (25) which lies with one leg against the inner face of a slip-on piece (32) and which can be installed at a wing or frame corner in the grooves of two spars of the wing or frame, the corner deflection (24) including at least one espagnolette piece (29) which is connected to one end of the flexible deflection member (27) and which is held so as to be longitudinally pushable on the inner face of the slip-on piece (32), and the espagnolette piece (29) carrying a bolt member (30), which can be brought into and out of operative connection with a fixed bolt engagement, and/or a coupling means (31) for a connecting espagnolette which leads further and which is likewise held so as to be longitudinally displaceable under a face plate. So that the espagnolette fitting, but particularly the corner deflection (24), can be fastened easily not only to window or door wings having standard profiles and stepped grooves, but also to crossed wings or standing wings of two-winged windows and doors or the like without vertical centre posts and with special profiles and rectangular groove, the deflecting guide (25) is held jointly with the deflection member (27) so as to be transversely displaceable to a limited extent relative to the slip-on piece (32) and to the espagnolette piece (27). <IMAGE>

IPC 1-7

E05D 15/52: E05F 7/08

IPC 8 full level

E05C 9/24 (2006.01); E05D 15/52 (2006.01); E05F 7/08 (2006.01)

CPC (source: EP

E05C 9/24 (2013.01); E05D 15/5208 (2013.01); E05F 7/08 (2013.01); E05Y 2600/528 (2013.01); E05Y 2900/148 (2013.01)

Cited by

EP1437471A3; EP0560016A3; EP0843061A3; EP1111179A3; US2020199912A1; US11585122B2

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