Title (en)

Plate with engagement selvages for bolts of casements, such as doors and windows

Title (de

Schliessblech mit Kontaktkanten für Treibstangenschloss für Türen und Fenster

Title (fr)

Gâche avec lisières de contact pour crémone-serrures pour portes et fenêtres

Publication

EP 1061217 A2 20001220 (EN)

Application

EP 00111907 A 20000613

Priority

IT BO990079 U 19990618

Abstract (en)

A plate with engagement selvages for the bolts of leaves of doors and windows, said plate (1) being mountable in a channel (9) of profiles which form rails of a frame of a door or window, said channel being formed by two parallel ridges (9a) which form said channel and from the top of which two lips (9b) protrude toward each other, said lips forming two undercuts, the plate comprising two sliding blocks (16, 17) which can be arranged along said channel, two lateral selvages (2, 3) being arranged to the sides of a central selvage (4) of said plate, said lateral selvages (2, 3) being meant for the engagement of a bolt of a fixed leaf and said central selvage (4) being designed for the engagement of a bolt of a movable leaf of said door or window, two slots (7, 8) being formed at the ends of said plate, said slots being perpendicular to said channel and acting as a guide for said sliding blocks transversely to said channel, said slots (7, 8) being crossed by two screws (10) for fixing said plate (1) along said channel (9).

IPC 1-7

E05C 9/18

IPC 8 full level

E05B 15/02 (2006.01); E05C 9/18 (2006.01)

CPC (source: EP)

E05B 15/024 (2013.01); E05C 9/1808 (2013.01)

Citation (applicant)

IT BO990079 A1 20000824 - BIESSE SPA [IT]

Cited by

CN103899144A; CN111493971A; ITPD20110378A1; FR2953259A1; GB2505997A; GB2505997B; EP2175095A1; CN101725296A; DE202007004311U1; EP1972743A3

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