

Title (en)

Safety device against wrong operation of espagnolettes

Title (de)

Schaltsperrre für Mehrriegelverschlüsse

Title (fr)

Dispositif de sécurité du type anti-fausse manoeuvre pour espagnolettes

Publication

EP 0942132 B1 20020502 (DE)

Application

EP 99890044 A 19990208

Priority

AT 43598 A 19980311

Abstract (en)

[origin: EP0942132A1] A spring-loaded bolt button (3) extends through the cuff rail (1) part of the multipoint lock at right angles and is kept protruding above the surface of the cuff rail slightly by the spring force action. The bolt button also extends into a slot (4) inside a plunger part (2) of the lock and is connected to a locking bolt (8) via a bridge part (5) extending parallel to the plunger. Movement between the bolt button and locking bolt is synchronized, the locking bolt being urged into an opening (9) in the plunger to fix it into position. Closing the door forces the locking bolt out of the plunger opening, allowing movement of the plunger once more.

IPC 1-7

E05B 63/18; E05B 65/08; E05C 9/00

IPC 8 full level

E05B 63/18 (2006.01); **E05B 65/08** (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)

E05B 63/185 (2013.01); **E05C 9/1841** (2013.01); **E05B 65/08** (2013.01)

Cited by

FR2881453A1; CN103075055A; EP1172506A3; ITBO20110592A1; EP2584132A1; EP3051045A1; AT14957U1; EP1172506A2; EP3208408A1

Designated contracting state (EPC)

DE ES FR GB GR IT PT

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EP 0942132 A1 19990915; **EP 0942132 B1 20020502**; AT 408369 B 20011126; AT A43598 A 20010315; DE 59901327 D1 20020606; ES 2177215 T3 20021201; HU 220680 B1 20020429; HU 9900477 D0 19990428; HU P9900477 A1 20000828; PT 942132 E 20020930; SI 0942132 T1 20021031

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