

Title (en)

Safety device against wrong operation of a window, door or similar

Title (de)

Fehlschaltsicherung für ein Fenster, eine Tür oder dergleichen

Title (fr)

Dispositif de sécurité contre les fausses manoeuvres pour une fenêtre, une porte ou similaire

Publication

EP 1544383 B1 20090107 (DE)

Application

EP 04105763 A 20041115

Priority

DE 10360188 A 20031220

Abstract (en)

[origin: EP1544383A1] The door handle (11) consists of a lever attached to a square-section shaft (17). A coil spring (23) pushes the lever outward, away from the door. A socket (20) in the door shield (18) accommodates a locking member (21). The assembly (16) guards against faulty locking. The door plate has a decorative cover (22) over apertures to accommodate fastening screws.

IPC 8 full level

E05B 13/00 (2006.01); **E05B 63/18** (2006.01); **E05D 15/526** (2006.01)

CPC (source: EP)

E05B 63/185 (2013.01); **E05B 13/004** (2013.01); **E05D 15/526** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

DE102011100591A1; CN102304986A; CN109844244A; DE102019212276A1; RU2749584C2; DE102013213628A1; EP2824259A3; IT201700034728A1; US7506904B2; WO2024078747A1; WO2018178894A1; WO2008048329A3; WO2018197104A1; US11391059B2; DE102019212276B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1544383 A1 20050622; **EP 1544383 B1 20090107**; AT E420260 T1 20090115; DE 10360188 A1 20050714; DE 502004008814 D1 20090226; ES 2318241 T3 20090501; PL 1544383 T3 20090630

DOCDB simple family (application)

EP 04105763 A 20041115; AT 04105763 T 20041115; DE 10360188 A 20031220; DE 502004008814 T 20041115; ES 04105763 T 20041115; PL 04105763 T 20041115