

Title (en)

Safety device for windows and doors

Title (de)

Sicherungsvorrichtung für Fenster und Türen

Title (fr)

Dispositif de sécurité pour fenêtres et portes

Publication

**EP 0704587 B1 20010418 (DE)**

Application

**EP 95112786 A 19950814**

Priority

DE 9415766 U 19940930

Abstract (en)

[origin: EP0704587A1] The security device has a reception slot (6) for a locking bolt attached to the door or window frame, with a pressure sensor (12) within the reception slot, providing an electrical signal when the locking bolt is received. Pref. the pressure sensor is provided by a foil element secured to one wall of the reception slot, exhibiting a pressure-dependent resistance, coupled to an evaluation stage providing a locking status signal.

IPC 1-7

**E05B 45/08**

IPC 8 full level

**E05B 45/06** (2006.01); **E05B 45/08** (2006.01); **E05B 63/00** (2006.01); **G08B 13/08** (2006.01); **E05B 67/36** (2006.01)

CPC (source: EP)

**E05B 45/06** (2013.01); **E05B 63/0004** (2013.01); **G08B 13/08** (2013.01); **E05B 67/36** (2013.01)

Cited by

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Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

**EP 0704587 A1 19960403**; **EP 0704587 B1 20010418**; AT E200700 T1 20010515; DE 59509202 D1 20010523; DE 9415766 U1 19941201

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