

Title (en)

ALARM-TRIGGERING CLOSURE DEVICE FOR THE CLOSURE AND/OR HINGE AREA OF A DOOR OR WINDOW TO BE MADE SECURE

Title (de)

ALARMAUSLÖSENDE ZUHALTEVORRICHTUNG FÜR DEN SCHLIESS- UND/ODER SCHARNIERBEREICH EINER ZU SICHERNDEN TÜR ODER EINES ZU SICHERNDEN FENSTERS

Title (fr)

DISPOSITIF DE FERMETURE DECLANCHANT UNE ALARME POUR LA ZONE DE FERMETURE ET/OU CHARNIERE D'UNE PORTE OU D'UNE FENETRE A RENDRE SURE

Publication

EP 0779945 B1 19981028 (DE)

Application

EP 95928476 A 19950727

Priority

- DE 4432221 A 19940910
- EP 9502969 W 19950727

Abstract (en)

[origin: WO9607806A1] The proposed alarm-triggering closure device for a door or window (1) which has to be made secure has a first fastening device (5) which must be breached by force, a second fastening device which must also be breached by (greater) force, and means (8) for triggering an alarm in the event that the first fastening device (5) is breached. If the first fastening device (5) has been breached, the movement of the locking device in the opening direction of the door or window (1) is restricted by the second fastening device. The first fastening device (5) is formed by the metal fittings mounted or incorporated in the window (1) or door, and the second is an auxiliary fastening mounted on the door or window (1); at least one sealing section (6) engages behind or in at least one opposing stop element (7) when locked, and, once the first fastening device (5) has been breached and the door or window wing (3) has subsequently opened to a predetermined extent, the sealing section (6) moves with a lateral retardation against the opposing stop element (7) to restrict the opening movement. Once the first fastening device has been breached, an alarm, such as a silent alarm, is transmitted by radio or telephone.

IPC 1-7

E05B 45/08; **E05B 15/02**

IPC 8 full level

E05B 15/02 (2006.01); **E05B 45/08** (2006.01); **G08B 13/06** (2006.01); **E05B 17/00** (2006.01); **E05C 9/04** (2006.01)

CPC (source: EP)

E05B 15/0205 (2013.01); **E05B 45/086** (2013.01); **E05C 9/048** (2013.01); **G08B 13/06** (2013.01); **E05B 17/0054** (2013.01)

Cited by

DE102014106532A1; WO2015169952A1; DE19943214C2; DE102008026598A1; EP1083286A2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9607806 A1 19960314; AT E172774 T1 19981115; AU 3222395 A 19960327; CZ 66197 A3 19970611; DE 59504096 D1 19981203; EP 0779945 A1 19970625; EP 0779945 B1 19981028; ES 2123280 T3 19990101; FI 970988 A0 19970310; FI 970988 A 19970310; HU T78079 A 19990830; PL 319072 A1 19970721; SK 31397 A3 19971008

DOCDB simple family (application)

EP 9502969 W 19950727; AT 95928476 T 19950727; AU 3222395 A 19950727; CZ 66197 A 19950727; DE 59504096 T 19950727; EP 95928476 A 19950727; ES 95928476 T 19950727; FI 970988 A 19970310; HU 9901193 A 19950727; PL 31907295 A 19950727; SK 31397 A 19950727