

Title (en)

ANTI-CHUTE SAFETY DEVICE FOR THE CLOSURE ELEMENTS OF BUILDING AND VEHICLE CLOSURES

Publication

**EP 0114328 B1 19870715 (DE)**

Application

**EP 83112738 A 19831217**

Priority

- DE 3248499 A 19821229
- DE 3333106 A 19830914

Abstract (en)

[origin: EP0114328A1] 1. Anti-chute safety device for the closure elements of building and vehicle closures, the closure elements being displaceable by rollers or the like in vertical or inclined or vertical and horizontal guide tracks by means of a cable (7) or the like in conjunction with idle roller (8), characterized in that the guide track for the rollers (3) or the like can be reduced in width by means of a shoe (12) which, in the state of rest, is under the influence of a restoring force (18), which is lockable by a locking means (19, 24) and is released from the locking means when the anti-chute safety device is triggered.

IPC 1-7

**E05D 13/00**; **E06B 9/209**

IPC 8 full level

**E05D 13/00** (2006.01); **E06B 9/58** (2006.01); **E06B 9/68** (2006.01); **E06B 9/82** (2006.01)

CPC (source: EP)

**E05D 13/006** (2013.01); **E06B 9/58** (2013.01); **E06B 9/68** (2013.01); **E06B 9/82** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01)

Cited by

EP0200115A3

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0114328 A1 19840801**; **EP 0114328 B1 19870715**; DE 3372515 D1 19870820

DOCDB simple family (application)

**EP 83112738 A 19831217**; DE 3372515 T 19831217