

Title (en)

Retention device.

Title (de)

Einrichtung für die Retention.

Title (fr)

Mécanisme pour la rétention.

Publication

EP 0547746 B1 19950809 (EN)

Application

EP 92309682 A 19921022

Priority

IT MI913046 A 19911115

Abstract (en)

[origin: EP0547746A1] A device (1) for the retention of a bolt shoot (2) of an emergency exit door, comprises a bolt shoot (2); a lever unit (8) mounted for rotation above a horizontal axis between a lowered position and an active raised position; biassing means (15) for biassing the lever unit (8) into the active position; latch means (10) formed on the lever unit (8) and located in front of the bolt shoot (2) according to the hand of the door, and adapted to project above the door when the lever unit (8) is in the active position; a catch unit (13) mounted on the lever unit (8) which is adapted in the active position to engage a toothed section (14) of the bolt shoot (2) to prevent it from moving upwards. <IMAGE>

IPC 1-7

E05B 65/10

IPC 8 full level

E05B 65/10 (2006.01); **E05B 63/20** (2006.01)

CPC (source: EP)

E05B 65/1013 (2013.01); **E05B 63/20** (2013.01)

Cited by

EP0712984A1; EP0819814A3; EP2642051A3; CN103038963A; US10132108B2; US11293206B2; EP3144456A1; GB2622614A; WO9840590A1; WO2011139871A3; JP2013530663A

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0547746 A1 19930623; EP 0547746 B1 19950809; DE 69204038 D1 19950914; DE 69204038 T2 19960111; ES 2075632 T3 19951001; IT 1252294 B 19950608; IT MI913046 A0 19911115; IT MI913046 A1 19930515

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