

Title (en)
Upper closure device for locks used in emergency doors

Title (de)
Obere Verschlussstellenvorrichtung für Schlösser von Nottüren

Title (fr)
Dispositif de fermeture supérieur pour serrure des portes de secours

Publication
EP 1201853 B1 20040811 (DE)

Application
EP 01125574 A 20011025

Priority
ES 200002565 A 20001025

Abstract (en)
[origin: EP1201853A1] A closure-bolt (5) is joined to a slide-bar (6). The bolt goes through a guide-housing (7) with clearance between. A bolt-holder carriage (8) is movable between a top and bottom bolt position. A tension spring(9) is positioned between the carriage and the guide housing. Retainers for the closure bolt consist of a swivel-blade (10) joined to a slide-piece. A component (11) joined to the frame (4) extends crosswise to it and forms a stop for the downward stroke of the carriage.

IPC 1-7
E05B 63/20; **E05B 65/10**; **E05B 17/20**

IPC 8 full level
E05B 63/20 (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP ES)
E05B 63/20 (2013.01 - EP ES); **E05B 65/1013** (2013.01 - EP ES)

Cited by
EP2811088A1; FR2965002A1; CN112688203A; CH708135A1; DE202012002742U1; EP2642051A2; DE202012002743U1; EP2642052A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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