

Title (en)
Striker plate for roller latch bolt

Title (de)
Schliessblech für Rollfallen

Title (fr)
Gâche pour un pêne demi-tour à rouleau

Publication
EP 1382781 A3 20071010 (DE)

Application
EP 03102054 A 20030709

Priority
• DE 20211025 U 20020719
• DE 20211766 U 20020731

Abstract (en)
[origin: DE20211766U1] An insert (5) in the closure plate (1) opening (4) forms a trough (10) to support the roller bolt (6), the trough being concave-based or forming a vee-shape. The trough rim bearing on the plate (1) slopes down (K) towards the plate front face (9). Thus the concave base (B) forms an edge leg (S) with the wedge part (K). The trough (10) forms part of a cylinder with axis (A) being parallel to the bolt (6) axis (RA) and with cylinder diameter (D) at least equal to the bolt (6) diameter (D1). Edge (8) preferably runs right round the trough area similar to a frame.

IPC 8 full level
E05B 15/02 (2006.01); **E05B 15/10** (2006.01)

CPC (source: EP)
E05B 15/0205 (2013.01)

Citation (search report)
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
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