

Title (en)
Locking device

Title (de)
Verriegelungsvorrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 2273046 A3 20130529 (DE)

Application
EP 10168666 A 20100707

Priority
AT 4222009 U 20090708

Abstract (en)
[origin: EP2273046A2] The locking device (2) comprises a locking bolt (4) which is held in a sliding part (10) in a pivoting manner. The locking bolt is inserted in an opening (3) of a shield (1), where the sliding part has two side plates that are connected with each other for running over a foot bridge. The locking bolt is mounted on the side plates, where the load carrying portion is provided between the side plates of the sliding part.

IPC 8 full level
E05C 9/18 (2006.01); **E05C 9/22** (2006.01)

CPC (source: EP)
E05C 9/1883 (2013.01)

Citation (search report)

- [AD] EP 1557515 A1 20050727 - GRETSCH UNITAS GMBHBAUBESCHLAE [DE]
- [A] AT 315017 B 19740510 - MAYER & CO RIEGEL BESCHLAG
- [A] DE 2423760 A1 19741219 - LAPP FINZE AG
- [A] EP 0433623 A2 19910626 - GRETSCH UNITAS GMBH [DE]
- [A] DE 3345174 A1 19840816 - SIEGENIA FRANK KG [DE]
- [A] EP 0967351 A2 19991229 - HOPPE AG [IT]

Cited by
US10968661B2; US11441333B2; US11834866B2; US9758997B2; US11661771B2; US9765550B2; US9637957B2; US9790716B2; US11066850B2; US10808424B2; US10662675B2; US11634931B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
AT 11491 U1 20101115; EP 2273046 A2 20110112; EP 2273046 A3 20130529

DOCDB simple family (application)
AT 4222009 U 20090708; EP 10168666 A 20100707