

Title (en)
Espagnolette.

Title (de)
Treibstangenschloss.

Title (fr)
Crémone.

Publication
EP 0634551 A3 19950906 (DE)

Application
EP 94106020 A 19940419

Priority
DE 4323725 A 19930715

Abstract (en)
[origin: EP0634551A2] The invention relates to an espagnolette lock with at least one espagnolette-connecting slide (5, 6) which can be brought into positive hook connection with an espagnolette (1, 2) and which can be actuated by a lock mechanism, and with a locking element (7) which has a cross-sectional shape differing from the rectangular shape and which has full thickness in the middle region only, and in which, with the espagnolettes reclosed, a profiled longitudinal portion (9) cooperates with a hook connection. In order to develop a lock of this type having a reversible latch head, in such a way that, whilst maintaining approximately aligned locking edges according to DIN 18 251, a bolt arrangement essentially symmetrical in the cover-rail plane can be achieved, provision is made for the end region of the espagnolette (2) to form fingers (12, 13) and to overlap with a longitudinal portion (9) of thinner cross-section of the locking element designed as a bolt (7). <IMAGE>

IPC 1-7
E05C 9/00; **E05B 63/14**

IPC 8 full level
E05B 63/14 (2006.01); **E05C 9/00** (2006.01); **E05C 9/12** (2006.01); **E05B 63/04** (2006.01); **E05C 9/04** (2006.01)

CPC (source: EP)
E05C 9/047 (2013.01); **E05B 59/00** (2013.01); **E05B 63/04** (2013.01); **E05C 9/042** (2013.01)

Citation (search report)

- [A] FR 2432076 A1 19800222 - PICARD
- [A] DE 2409480 A1 19750904 - FRANK GMBH WILH
- [A] EP 0385360 A2 19900905 - KOVINOPLASTIKA LOZ IND KOVINSK [YU]
- [A] DE 3836694 A1 19900503 - FLIETHER KARL GMBH & CO [DE]
- [A] DE 4118427 A1 19921210 - FUHR CARL GMBH & CO [DE]
- [DA] DE 4014043 A1 19911107 - FUHR CARL GMBH & CO [DE]

Cited by
CN108561009A; AT14920U1

Designated contracting state (EPC)
AT DE FR

DOCDB simple family (publication)
EP 0634551 A2 19950118; **EP 0634551 A3 19950906**; **EP 0634551 B1 19971022**; AT E159559 T1 19971115; DE 4323725 A1 19950119; DE 59404394 D1 19971127

DOCDB simple family (application)
EP 94106020 A 19940419; AT 94106020 T 19940419; DE 4323725 A 19930715; DE 59404394 T 19940419