

Title (en)
Espagnolette locking device

Title (de)
Treibstangenverschluss

Title (fr)
Crémone-serrure

Publication
EP 2072723 A3 20110202 (DE)

Application
EP 08167587 A 20081027

Priority
DE 202007017959 U 20071220

Abstract (en)
[origin: EP2072723A2] The closure has a latch (27) and an auxiliary latch synchronously locked by key actuation. A latch bolt and an auxiliary latch bolt are synchronously retracted by pusher latch or change actuation. A slider is drive-connected with a driving bar (26') in a main lock. A rotating arm (7) designed as double arm lever and works on the slider, where the slider is attached to the rotating arm and the latch bolt by gears (23). A stop (38) at the slider or the rotating arm permits a movement of the slider in an inference direction by the rotating arm.

IPC 8 full level
E05C 9/00 (2006.01); **E05C 9/04** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)
E05C 9/041 (2013.01); **E05C 9/047** (2013.01); **E05B 59/00** (2013.01); **E05C 9/004** (2013.01); **E05C 9/1841** (2013.01); **E05C 9/1875** (2013.01)

Citation (search report)

- [A] EP 1020594 A2 20000719 - FLIETHER KARL GMBH & CO [DE]
- [AD] DE 19848864 A1 20000427 - FLIETHER KARL GMBH & CO [DE]
- [AD] DE 19901661 A1 20000727 - FLIETHER KARL GMBH & CO [DE]

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007017959 U1 20090423; EP 2072723 A2 20090624; EP 2072723 A3 20110202

DOCDB simple family (application)
DE 202007017959 U 20071220; EP 08167587 A 20081027