

Title (en)
Espagnolette lock

Title (de)
Treibstangenschloss

Title (fr)
Crémone-serrure

Publication
EP 2060714 A3 20140723 (DE)

Application
EP 08000078 A 20080104

Priority
DE 202007016091 U 20071117

Abstract (en)
[origin: EP2060714A2] The lock has a locking nut (8) that works on a safety catch (6), a central bar (7) and a connecting rod (4) over a locking chain. The locking nut transfers the central bar, an auxiliary locking device (3) and a locking bar in a locking position to an unlocking position during actuation in an opening direction opposite to the direction of closing over the chain. The locking bar is formed as a rotatably supported locking lever with a locking surface and/ or a locking cam by a catch spring, where the locking cam lies in the locking position corresponding to the locking surface of the chain.

IPC 8 full level
E05C 9/02 (2006.01); **E05B 59/00** (2006.01); **E05B 13/00** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)
E05B 59/00 (2013.01); **E05C 9/026** (2013.01); **E05B 13/002** (2013.01); **E05B 2001/0076** (2013.01); **E05C 9/1875** (2013.01)

Citation (search report)

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- [YA] EP 0325215 A2 19890726 - WINKHAUS AUGUST GMBH CO KG [DE]
- [A] GB 2270343 A 19940309 - PARKES JOSIAH & SONS LTD [GB]
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AU2012201867B2; GR20150100170A; GR1009037B

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 202007016091 U1 20080306; EP 2060714 A2 20090520; EP 2060714 A3 20140723

DOCDB simple family (application)
DE 202007016091 U 20071117; EP 08000078 A 20080104