

Title (en)

Shoot bolt lock

Title (de)

Treibriegelschloss

Title (fr)

Crémone à espagnolette

Publication

EP 1813742 B1 20080604 (DE)

Application

EP 07001103 A 20070119

Priority

DE 202006001383 U 20060127

Abstract (en)

[origin: EP1813742A1] The driving latch lock (1) has a locking gear which is connected between the driving latch rod (8,9) and the locking nut whereby the locking nut is displaced from latch rod along the lock plate (4). The manipulation force works against the latch rod along the opening direction of the locking nut. The retracting movement of the latch rod takes place into the lock plate which is provided with a positive fitting support at the locking nut.

IPC 8 full level

E05B 17/20 (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)

E05B 17/2092 (2013.01); **E05B 65/1006** (2013.01); **E05C 9/047** (2013.01); **E05C 7/04** (2013.01)

Cited by

EP2754791A1; CN116142644A; EP3702557A1; EP2703585B1; EP2703585B2; EP2754801B1; EP2754801B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1813742 A1 20070801; **EP 1813742 B1 20080604**; AT E397703 T1 20080615; DE 202006001383 U1 20060413; DE 502007000018 D1 20080717; ES 2306437 T3 20081101; PL 1813742 T3 20081031

DOCDB simple family (application)

EP 07001103 A 20070119; AT 07001103 T 20070119; DE 202006001383 U 20060127; DE 502007000018 T 20070119; ES 07001103 T 20070119; PL 07001103 T 20070119