

Title (en)

LOCK WITH AN ADJUSTABLE PUSHER

Title (de)

SCHLOSS MIT VERSTELLBAREM DRÜCKERANSCHLAG

Title (fr)

SERRURE MUNIE D'UNE BUTÉE DE LOQUET RÉGLABLE

Publication

EP 2411605 B1 20131120 (DE)

Application

EP 10716774 A 20100326

Priority

- EP 2010053988 W 20100326
- DE 202009002001 U 20090327

Abstract (en)

[origin: WO2010109003A1] The invention relates to a lock, in particular mortise lock with a pusher nut (5) which, in a basic position, is supported with a supporting flank (8) on an eccentric body (10) which can be rotated about an adjustment axis in order to change the rotational position of the pusher nut (5) in the basic position thereof. In order to improve the adjustment of the angular position of the pusher handle, it is proposed that the eccentric body (10) can be rotationally fixed in the respective rotational positions thereof with the aid of a locking screw (20) wherein the locking screw (20), is screwed from the outside through an opening (31) in the lock cover (2) into an internal thread (18) formed by a threaded socket (16) and the head (21) of the locking screw is supported on the lock cover (2).

IPC 8 full level

E05B 63/00 (2006.01); **E05B 59/00** (2006.01)

CPC (source: EP)

E05B 59/00 (2013.01); **E05B 63/0056** (2013.01); **E05B 15/0013** (2013.01)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 202009002001 U1 20100812; CN 102365414 A 20120229; CN 102365414 B 20140326; EP 2411605 A1 20120201; EP 2411605 B1 20131120; ES 2441343 T3 20140204; WO 2010109003 A1 20100930

DOCDB simple family (application)

DE 202009002001 U 20090327; CN 201080014737 A 20100326; EP 10716774 A 20100326; EP 2010053988 W 20100326; ES 10716774 T 20100326