

Title (en)
Mortise lock

Title (de)
Einsteckschloss

Title (fr)
Serrure à mortaiser

Publication
EP 2108769 A3 20110720 (DE)

Application
EP 09154452 A 20090305

Priority
DE 102008001117 A 20080410

Abstract (en)
[origin: EP2108769A2] The mortise lock, particularly connecting rod lock, has a control guide (14) that is open to a rear edge (15) of the latch (3) extending in the lock case for guiding a control pin (13). The control pin is arranged on a slider (7) and a latch, which has a guide section (17) on a side projecting over the rear edge. The guide section cooperates with a guide pin (16) arranged on the slider. The guide pin is inserted in the control guide by moving the guide pin against the guide section.

IPC 8 full level
E05B 59/00 (2006.01); **E05C 9/02** (2006.01); **E05C 9/04** (2006.01)

CPC (source: EP)
E05C 9/023 (2013.01); **E05C 9/026** (2013.01)

Citation (search report)
• [A] FR 2576628 A1 19860801 - GRUNDMANN ROHRBACHER SCHLOSSER [AT]
• [A] DE 10129759 A1 20020117 - GRUNDMANN BESCHLAGTECHNIK GMBH [AT]
• [AD] DE 2929368 A1 19810212 - FLIETHER FA KARL
• [AD] DE 102004012108 A1 20050929 - FUHR CARL GMBH & CO KG [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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2108769 A2 20091014; EP 2108769 A3 20110720; EP 2108769 B1 20120516; DE 102008001117 A1 20091015

DOCDB simple family (application)
EP 09154452 A 20090305; DE 102008001117 A 20080410