

Title (en)  
Mortise lock

Title (de)  
Einsteckschloss

Title (fr)  
Serrure à mortaiser

Publication  
**EP 2388419 B1 20131009 (DE)**

Application  
**EP 10161148 A 20100427**

Priority  
EP 10161148 A 20100427

Abstract (en)  
[origin: EP2388419A1] The lock has a latch plate (16) silding between rest- and lock positions. A lock cylinder (24) i.e. profile cylinder (22), includes a locking pin (20), which engages into a latch plate drive provided at the latch plate during locking the latch plate. A locking unit (26) is displaceable by the locking pin, and secures the latch plate in the lock position when the plate is pre-closed. A barrier (34) is designed as a tiltably mounted flap (36), and engaged into a closing circle (48) of the locking pin in a block position. The barrier is tiltable between the rest- and block positions.

IPC 8 full level  
**E05B 59/00** (2006.01); **E05B 17/20** (2006.01); **E05B 63/08** (2006.01)

CPC (source: EP)  
**E05B 63/0017** (2013.01); **E05B 17/2034** (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)  
**EP 2388419 A1 20111123; EP 2388419 B1 20131009**

DOCDB simple family (application)  
**EP 10161148 A 20100427**