

Title (en)
Lock

Title (de)
Schloss

Title (fr)
Serrure

Publication
EP 2363557 A3 20170816 (DE)

Application
EP 11155175 A 20110221

Priority
AT 3342010 A 20100303

Abstract (en)
[origin: EP2363557A2] The lock (1) has housing (18), a control mechanism which interacts with a lock push rod and a latch (3) which is formed as reverse latch. The displaceable flood detention is formed by a leaf spring (19) that is arranged in a recess in the housing. The leaf spring interacts with a free end (20) with engagement surfaces (21) of the latch. The latch is locked in the lock against the falling out.

IPC 8 full level
E05B 59/00 (2006.01); **E05B 63/04** (2006.01); **E05C 9/02** (2006.01)

CPC (source: EP)
E05B 59/00 (2013.01); **E05C 9/026** (2013.01); **E05B 15/0053** (2013.01); **E05B 53/00** (2013.01); **E05B 63/0069** (2013.01); **E05B 63/04** (2013.01); **E05B 63/16** (2013.01); **E05B 2001/0076** (2013.01); **E05B 2015/0458** (2013.01)

Citation (search report)

- [A] DE 29719417 U1 19981203 - MAYER & CO [AT]
- [A] DE 616702 C 19350802 - IJZERHANDEL I M DE VRIES NV
- [A] DE 29905748 U1 20000817 - FLIETHER KARL GMBH & CO [DE]

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2363557 A2 20110907; EP 2363557 A3 20170816; AT 509466 A4 20110915; AT 509466 B1 20110915

DOCDB simple family (application)
EP 11155175 A 20110221; AT 3342010 A 20100303