

Title (en)  
Lock device

Title (de)  
Schlossanordnung

Title (fr)  
Dispositif de serrure

Publication  
**EP 2267252 B1 20141126 (DE)**

Application  
**EP 10164447 A 20100531**

Priority  
DE 202009008644 U 20090622

Abstract (en)  
[origin: EP2267252A2] The lock (2) has a bolt provided with a magnet (16), and another magnet (18) brought into a locking plate (11). The two magnets are arranged together in such a manner that a latch (15) is displaced into the locking plate in a locking position of a leaf (3). The latch is fixed in the lock in a non-surface parallel position of the leaf. The former magnet interacts with a lock housing or a magnetic metal part supported at the housing. A door opener consists of a coil, which produces electrical field. The coil pushes the latch from the locking plate.

IPC 8 full level  
**E05B 47/00** (2006.01); **E05B 47/04** (2006.01); **E05B 15/10** (2006.01); **E05B 15/16** (2006.01); **E05B 63/06** (2006.01)

CPC (source: EP)  
**E05B 47/0046** (2013.01); **E05C 19/163** (2013.01); **E05B 15/10** (2013.01); **E05B 63/06** (2013.01); **E05B 2015/165** (2013.01)

Cited by  
BE1026669B1; CN105421898A; CN106193805A

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 SE SI SK SM TR

DOCDB simple family (publication)  
**DE 202009008644 U1 20101104**; EP 2267252 A2 20101229; EP 2267252 A3 20130828; EP 2267252 B1 20141126; PL 2267252 T3 20150430

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