

Title (en)

A LOCK ASSEMBLY

Title (de)

SCHLOSSANORDNUNG

Title (fr)

ENSEMBLE DE VERROUILLAGE

Publication

EP 3091150 B1 20170412 (EN)

Application

EP 16170774 A 20090629

Priority

- EP 16170774 A 20090629
- EP 09008483 A 20090629

Abstract (en)

[origin: EP2281984A1] A lock assembly (1) comprises a lock and a striking plate (50). The lock assembly is provided with two locking arms that have pawl members protruding through the casing of the lock and the pawl members engage guide services and a locking face of the striking plate. The pawl members are profiled in the area near a bend in the locking arm. The striking plate comprises a metal base plate and a plastic overlay.

IPC 8 full level

E05B 15/02 (2006.01); **E05C 3/06** (2006.01); **E05C 17/28** (2006.01); **E05C 17/34** (2006.01); **E05B 15/16** (2006.01); **E05B 17/00** (2006.01);
E05B 17/20 (2006.01)

CPC (source: EP)

E04D 13/0325 (2013.01); **E05B 15/0205** (2013.01); **E05C 3/06** (2013.01); **E05C 17/28** (2013.01); **E05C 17/34** (2013.01); **E05B 17/0045** (2013.01);
E05B 17/2084 (2013.01); **E05B 2015/1671** (2013.01)

Cited by

EP3626904A1

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

DOCDB simple family (publication)

EP 2281984 A1 20110209; EP 2281984 B1 20160525; CN 201794408 U 20110413; EP 3091150 A1 20161109; EP 3091150 B1 20170412;
ES 2580163 T3 20160819; PL 2281984 T3 20170331; PL 3091150 T3 20170929

DOCDB simple family (application)

EP 09008483 A 20090629; CN 201020244883 U 20100629; EP 16170774 A 20090629; ES 09008483 T 20090629; PL 09008483 T 20090629;
PL 16170774 T 20090629