

Title (en)
Lock

Title (de)
Schloss

Title (fr)
Serrure

Publication
EP 2264263 A3 20130710 (DE)

Application
EP 10159606 A 20100412

Priority
DE 202009008430 U 20090615

Abstract (en)
[origin: EP2264263A2] The lock (10) has a spring for pushing a trap (12) into a position extended from a singlepart or multipart lock housing (14). A nut pivoted lever (20) is driven by a pusher nut (18). An angle lever (26) actuates a locking rod and is arranged at a trap tail (22), where the rod is projected downwardly from the lock housing. The locking rod is pushed by a discharge spring arranged in the lock housing against the weight of the locking rod from the lock housing, where the spring action of the discharge spring is adjustable.

IPC 8 full level
E05B 15/04 (2006.01); **E05B 59/00** (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)
E05B 15/04 (2013.01); **E05B 59/00** (2013.01); **E05B 63/0056** (2013.01); **E05C 9/026** (2013.01); **E05B 2015/0431** (2013.01)

Citation (search report)
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• [AD] DE 19727364 C1 19981001 - SCHLECHTENDAHL & SOEHNE WILH [DE]
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AU2018250616B2; EP2910717A3; US11111698B2; US11746565B2; EP2910717A2; US10876324B2; USD1026613S

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

Designated extension state (EPC)
AL BA ME RS

DOCDB simple family (publication)
DE 202009008430 U1 20090820; EP 2264263 A2 20101222; EP 2264263 A3 20130710; EP 2264263 B1 20170920

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