

Title (en)
Locking system for a door

Title (de)
Verriegelungssystem für eine Tür

Title (fr)
Système de verrouillage d'une porte

Publication
EP 2037063 B1 20130515 (DE)

Application
EP 08021103 A 20070111

Priority
• EP 07000533 A 20070111
• DE 102006011263 A 20060310

Abstract (en)
[origin: EP1832700A2] A bolt (6) is pushed back into an unlocked position. An initial load pick-up is released on a lock latch (8). Pressure control is used to stop the bolt in the unlocked position. After a fixed interval of time, the bolt is locked again in a locked position. This means that the opening of a door or window does not happen. An independent claim is also included for a locking system for a door.

IPC 8 full level
E05B 63/20 (2006.01); **E05B 47/02** (2006.01); **E05B 55/12** (2006.01); **E05B 59/00** (2006.01)

CPC (source: EP)
E05B 47/0046 (2013.01); **E05B 55/12** (2013.01); **E05B 59/00** (2013.01); **E05B 15/102** (2013.01); **E05B 17/0029** (2013.01);
E05B 63/0069 (2013.01); **E05B 2063/207** (2013.01)

Cited by
DE102015000604A1; DE102015000605A1; EP3299551A1; EP3045622A1; DE102015000611A1; DE202009015385U1; DE102016118101A1;
EP2998476A1; DE102015115834A1; US10858863B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1832700 A2 20070912; **EP 1832700 A3 20071128**; **EP 1832700 B1 20130313**; DE 102006011263 A1 20070913;
DE 102006011263 B4 20080424; EP 2037063 A1 20090318; EP 2037063 B1 20130515; ES 2401889 T3 20130425; ES 2424163 T3 20130927;
PL 2037063 T3 20131031; RU 2008136375 A 20100320; RU 2416705 C2 20110420

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PL 08021103 T 20070111; RU 2008136375 A 20070309