Title (en)

Lock with several automatic closure points

Title (de)

Schloss mit mehreren automatischen Schließpunkten

Title (fr)

Verrou avec plusieurs points de fermeture automatiques

Publication

EP 2151536 A2 20100210 (EN)

Application

EP 09002099 A 20090216

Priority

IT MI20081481 A 20080806

Abstract (en)

The lock with several automatic closure points comprises a first kinematic device for closing the lock and retention by means of spring latch following the alignment of the movable part with the fixed part of the door/window frame, a second kinematic device for selecting the operating mode for closing the lock, a third kinematic device for opening the lock by means of handle and/or key, separately or selectively activatable, and a fourth kinematic device for preventing the opening of the lock by means of the handle.

IPC 8 full level

E05B 63/00 (2006.01); **E05B 63/20** (2006.01)

CPC (source: EP)

E05B 63/0065 (2013.01); **E05B 63/20** (2013.01); E05B 2063/207 (2013.01); E05C 9/1825 (2013.01)

Cited by

EP3112567A1; GB2564225B; AT14957U1; ITTO20120957A1; AT15141U1; EP2754795A3; EP2562335A3; WO2018203080A1; WO2011109573A3; EP2690237A2; DE102012213128A1; EP2562335A2; DE102011081630A1; EP4345232A1; DE102022125345A1; EP3619382B1; EP2562335B1

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2151536 A2 20100210; **EP 2151536 A3 20100908**; **EP 2151536 B1 20161116**; IT 1394394 B1 20120615; IT MI20081481 A1 20100207

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