

Title (en)

Self-locking, electromechanical anti panic lock

Title (de)

Selbstverriegelndes, elektromechanisches Panikschloss

Title (fr)

Serrure anti-panique électromécanique à verrouillage automatique

Publication

EP 1936075 A3 20100623 (DE)

Application

EP 07021274 A 20071031

Priority

DE 102006060450 A 20061219

Abstract (en)

[origin: EP1936075A2] A lock has a spring-loaded double-arm latch (4), an element (8) movable in the longitudinal direction of a lock housing (1) and operating together with a bolt (3), and a spring-loaded control element (5) which fixes the element (8), with the bolt (3) drawn into the housing (1), into an arrested position. To actuate the element (8) two independent locking cylinders (18,19) are provided or the actuation of the element (8) can be electrically controlled.

IPC 8 full level

E05B 35/08 (2006.01); **E05B 17/22** (2006.01); **E05B 47/00** (2006.01); **E05B 63/20** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)

E05B 35/08 (2013.01); **E05B 47/026** (2013.01); **E05B 63/20** (2013.01); **E05B 65/1086** (2013.01); **E05B 47/0002** (2013.01); **E05B 47/0012** (2013.01); **E05B 59/00** (2013.01); **E05B 2015/105** (2013.01); **E05B 2047/002** (2013.01); **E05B 2047/0024** (2013.01); **E05B 2047/0067** (2013.01); **E05B 2047/0069** (2013.01)

Citation (search report)

- [Y] DE 19626745 C1 19971016 - DORMA GMBH & CO KG [DE]
- [YD] DE 10122466 A1 20021128 - STEINBACH & VOLLMANN [DE]
- [A] DE 9414137 U1 19941020 - STEINBACH & VOLLMANN [DE]
- [Y] DE 19534609 A1 19970515 - FUSS FRITZ GMBH & CO [DE]
- [A] DE 4344314 A1 19950629 - FUSS FRITZ GMBH & CO [DE]
- [A] DE 102004040692 A1 20060309 - DORMA GMBH & CO KG [DE]

Cited by

CN113914714A; CN108888223A; EP2924202A1; CN112282520A; EP3045623A1; EP3751079A1; EP2703583A3; EP2703584A3; EP2703586A3; CN104818904A; EP2703586B1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1936075 A2 20080625; **EP 1936075 A3 20100623**; DE 102006060450 A1 20080626

DOCDB simple family (application)

EP 07021274 A 20071031; DE 102006060450 A 20061219