

Title (en)
Lock.

Title (de)
Schloss.

Title (fr)
Serrure.

Publication
EP 0425431 B1 19941019 (DE)

Application
EP 90810731 A 19900921

Priority
CH 352689 A 19890928

Abstract (en)
[origin: EP0425431A1] In the triple-latch lock (1), in which entry and exit can be controlled by means of a key, coded magnetic plate or coding device, the latches (4) can be actuated only by the pushbutton, and there are monitors (9, 12, 15) for monitoring the position of the bolt (2), of the latch (4) and of the door in relation to the rebate. All the electrical leads for the monitoring means in the lock terminate in a terminal strip (16) arranged on it and thereby make connection on site to a central monitoring system easier. Such a lock affords not only a highly compact construction, but also an integral electronic monitoring of the most important functions and an entry and exit control. <IMAGE>

IPC 1-7
E05B 47/06; E05B 63/16; E05B 17/22

IPC 8 full level
E05B 47/06 (2006.01)

CPC (source: EP)
E05B 47/0688 (2013.01); **E05B 63/16** (2013.01); **E05B 63/20** (2013.01); **E05B 47/0004** (2013.01)

Cited by
EP0994224A3; EP1004728A3; DE4319325C2; EP1741857A3; DE19651609B4; US5987945A; US2012139267A1; CN108888223A; EP0887498A3; CN103924845A; DE102015119232A1; DE4407244C1; US2016160530A1; US9787127B2; EP1741857A2; WO2011103844A1; WO9622438A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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