

Title (en)
A lock.

Title (de)
Schloss.

Title (fr)
Serrure.

Publication
EP 0160470 A2 19851106 (EN)

Application
EP 85302774 A 19850419

Priority
JP 6354584 U 19840427

Abstract (en)
A lock comprising: a lock bolt, a handle, a bolt actuator (3) which effects movement of the lock bolt, an actuator operating member (8) and a lock control system (9-19) the actuator operating member (8) operating the bolt actuator (3) upon movement of the handle and under the control of the lock control system (9-19), the lock control system (9-19) including a solenoid (15) and a solenoid energization circuit (17-19), the solenoid energization circuit (17-19) including a switch circuit (18) which operates to energize the solenoid (13) upon verification of an input code with a present code, characterised by the lock control system (9-19) having a control member (11) which is held against movement by the solenoid (15) when energized, whereby the control member (11) permits the actuator operating member (8) to operate the bolt actuator (3) to move the lock bolt with the control member (11) disabling the actuator operating member (8) when the solenoid (15) is not energised.

IPC 1-7
E05B 47/06

IPC 8 full level
E05B 49/00 (2006.01); **E05B 47/04** (2006.01); **E05B 47/06** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)
E05B 47/0676 (2013.01); **E05B 47/00** (2013.01); **E05B 47/0004** (2013.01)

Cited by
EP0479095A1; US4949562A; EP0241323A3; GB2245024A; GB2281938A; US6363762B1; WO8809421A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0160470 A2 19851106; **EP 0160470 A3 19861008**; AU 4168485 A 19851031; ES 542593 A0 19860601; ES 8607464 A1 19860601; GB 2159566 A 19851204; GB 8510308 D0 19850530; JP S60174762 U 19851119

DOCDB simple family (application)
EP 85302774 A 19850419; AU 4168485 A 19850424; ES 542593 A 19850426; GB 8510308 A 19850423; JP 6354584 U 19840427