

Title (en)
Lock activated by an identity carrier

Title (de)
Schloss mit Identträger-Aktivierung

Title (fr)
Serrure activée par un porteur d'identité

Publication
EP 0785325 B1 19990901 (DE)

Application
EP 96119744 A 19961210

Priority
DE 19601959 A 19960120

Abstract (en)
[origin: EP0785325A1] The lock can be opened by an authorised person carrying a device (25) which includes a passive transponder (56) and memory containing a binary authorisation code (29). The outer handle (16) of the door can act on the closure mechanism only when the code supplied from the transponder agrees with the content of the memory (28) of the lock. The transponder is interrogated (54) and the code reader (26) activated only when a periodic switching command (53) is taken up by an alarm transmitter (51), with battery (50), or in emergency when a manual switch (42) is closed.

IPC 1-7
E05B 49/00; **E05B 47/06**

IPC 8 full level
E05B 47/06 (2006.01); **G07C 9/00** (2006.01)

CPC (source: EP)
E05B 47/0676 (2013.01); **G07C 9/00309** (2013.01); **G07C 2009/00365** (2013.01); **G07C 2009/00793** (2013.01)

Cited by
CN109505460A; ES2229929A1; DE19826904A1; DE19826904C2; DE10353466A1; CN111667623A; WO2005031094A1; EP3131068B1

Designated contracting state (EPC)
AT CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0785325 A1 19970723; **EP 0785325 B1 19990901**; AT E184071 T1 19990915

DOCDB simple family (application)
EP 96119744 A 19961210; AT 96119744 T 19961210