

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 0709534 B1 19990113 (DE)

Application
EP 95116769 A 19951025

Priority
DE 4438832 A 19941031

Abstract (en)
[origin: EP0709534A1] The lock (13) has an electro-mechanical coupling between an external door knob and the door release controlled by communication between an identity care (25) incorporating a HF transponder and a verification circuit (24) in the vicinity of the lock, connected to an antenna (27). The coupling is operated to allow the door to be opened via the knob only when the code read from the identity card corresponds to an authorised access code. Pref. the coupling is only used for the external door knob, for allowing direct opening of the door from the inside via the internal door knob.

IPC 1-7
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 2009/00793** (2013.01)

Cited by
CN104123767A; DE19832516A1; ES2229929A1; DE19854454A1; DE19854454C2; WO2014060547A1; WO2005031094A1; EP2998470B1; EP1752929B1

Designated contracting state (EPC)
AT DE FR GB IT

DOCDB simple family (publication)
EP 0709534 A1 19960501; EP 0709534 B1 19990113; AT E175750 T1 19990115; DE 19502288 A1 19960801; DE 19601959 A1 19970724; DE 4438832 A1 19960502; DE 59504799 D1 19990225

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EP 95116769 A 19951025; AT 95116769 T 19951025; DE 19502288 A 19950126; DE 19601959 A 19960120; DE 4438832 A 19941031; DE 59504799 T 19951025