

Title (en)

Method and device for a powerless unlocking of a locking device

Title (de)

Verfahren und Vorrichtung zum kraftlosen Entriegeln einer Schliessvorrichtung

Title (fr)

Méthode et dispositif de déverrouillage sans force d'un dispositif de verrouillage

Publication

EP 1094179 B1 20040630 (DE)

Application

EP 00122253 A 20001018

Priority

DE 19950328 A 19991019

Abstract (en)

[origin: EP1094179A1] The key contains electronic coding data which is compared to stored data to allow or block release. If satisfied, the key turns a cam (16) anticlockwise to position a magnet (168) adjacent another (188) on a spring (186) biased lever (18) turning it to unblock the manual release cam (20). The manually operated cam (20) is turned clockwise to reset the key cam by means of a pivoted (224) lever (22) and a wire (204) releases the lock catch.

IPC 1-7

E05B 49/00

IPC 8 full level

E05B 49/00 (2006.01); **G07C 9/00** (2006.01)

CPC (source: EP)

G07C 9/00309 (2013.01); **G07C 2009/00634** (2013.01); **G07C 2009/00761** (2013.01)

Cited by

CN102155122A; WO2009112023A1

Designated contracting state (EPC)

DE IT LU NL

DOCDB simple family (publication)

EP 1094179 A1 20010425; **EP 1094179 B1 20040630**; DE 19950328 A1 20010426; DE 19950328 C2 20020919; DE 50006943 D1 20040805

DOCDB simple family (application)

EP 00122253 A 20001018; DE 19950328 A 19991019; DE 50006943 T 20001018