

Title (en)

CODING METHOD FOR AN ELECTRONIC KEY

Publication

EP 0154019 B1 19880720 (DE)

Application

EP 84115594 A 19841217

Priority

DE 3407436 A 19840229

Abstract (en)

[origin: EP0154019A1] 1. A method of code safeguarding for an electronic key, in particular for motor vehicles with built-in central locking, which comprises a transmitter which transmits a coded infrared signal which is received by a receiver tuned to the code, where the code of the signal can be set automatically in the transmitter and the receiver, and where the transmitter transmits a reset code following desynchronization or following a battery change in the transmitter or the receiver, where the reset code releases a lock, operated by the receiver, for opening by a mechanical key.

IPC 1-7

E05B 49/00; G07C 9/00

IPC 8 full level

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

CPC (source: EP)

G07C 9/00182 (2013.01); **G07C 9/28** (2020.01); **G07C 2009/00785** (2013.01); **G07C 2209/06** (2013.01)

Cited by

US6166650A; US6108326A; US6985472B2; DE4325137A1; US5841363A; US6980655B2; US11074773B1; US11763616B1; US10862924B2; US10997810B2; US11462067B2; US11423717B2; US11869289B2; US10944559B2; US11799648B2; US10652743B2; US11122430B2; US11778464B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0154019 A1 19850911; EP 0154019 B1 19880720; DE 3407436 A1 19850829; DE 3472814 D1 19880825

DOCDB simple family (application)

EP 84115594 A 19841217; DE 3407436 A 19840229; DE 3472814 T 19841217