

Title (en)  
CODING METHOD FOR AN ELECTRONIC KEY

Publication  
**EP 0155378 B1 19880622 (DE)**

Application  
**EP 84115152 A 19841211**

Priority  
DE 3407469 A 19840229

Abstract (en)  
[origin: EP0155378A1] 1. A method of code protection for an electronic key, in particular for motor vehicles with built-in central locking, which consists of a transmitter which transmits a coded infra-red signal which is received by a receiver tuned to the code, where the code of the signal can be automatically adjusted in the transmitter and the receiver, and where the transmitter transmits a reset code following desynchronisation or following a change of battery in the transmitter or the receiver, characterised in that the reset code is activated by the tapping-in of a binary number.

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 2009/00253** (2013.01); **G07C 2009/00785** (2013.01); **G07C 2209/06** (2013.01)

Cited by  
US6166650A; US6108326A; US6985472B2; EP0257376A1; US6980655B2; WO2005043451A3; US11074773B1; US11763616B1; US10862924B2; US10997810B2; US11462067B2; US11423717B2; US11869289B2; US10944559B2; US11799648B2; US10652743B2; US11122430B2; US11778464B2

Designated contracting state (EPC)  
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**EP 0155378 A1 19850925**; **EP 0155378 B1 19880622**; DE 3407469 A1 19850905; DE 3472281 D1 19880728

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