

Title (en)

Vehicle door lock, vehicle door locking system and method of controlling a vehicle door lock

Title (de)

Kraftfahrzeug-Türschloss, Kraftfahrzeug-Türschliesssystem und Verfahren zur Steuerung eines Kraftfahrzeug-Türschlosses

Title (fr)

Serrure pour portière de véhicule, système de verrouillage pour portière de véhicule et procédé de commande de serrure pour portière de véhicule

Publication

EP 1116839 A3 20040128 (DE)

Application

EP 00128763 A 20001230

Priority

DE 10001415 A 20000115

Abstract (en)

[origin: DE10001415C1] The automobile door lock (3) has an electric motor setting drive (7) associated with a control unit (10), coupled to the onboard electrical network, which incorporates a memory (16) for storing independent control parameters or sets of control parameters for different functions of the door lock, used by the control unit for determining the actual functionality of the door lock. Also included are Independent claims for the following: (a) an automobile door locking system; (b) a control method for an automobile door lock

[origin: DE10001415C1] The automobile door lock (3) has an electric motor setting drive (7) associated with a control unit (10), coupled to the onboard electrical network, which incorporates a memory (16) for storing independent control parameters or sets of control parameters for different functions of the door lock, used by the control unit for determining the actual functionality of the door lock. Also included are Independent claims for the following: (a) an automobile door locking system; (b) a control method for an automobile door lock

IPC 1-7

G07C 9/00; **E05B 65/36**

IPC 8 full level

E05B 65/12 (2006.01); **E05B 65/20** (2006.01); **E05B 65/36** (2006.01); **E05B 77/26** (2014.01); **E05B 77/48** (2014.01); **E05B 81/14** (2014.01)

CPC (source: EP US)

E05B 77/26 (2013.01 - EP US); **E05B 77/48** (2013.01 - EP US); **E05B 81/14** (2013.01 - EP US)

Citation (search report)

- [PX] DE 19916733 A1 20001019 - HUF HUELSBECK & FUERST GMBH [DE]
- [X] EP 0570195 A1 19931118 - ABLOY SECURITY LTD OY [FI]
- [X] US 5699685 A 19971223 - JAHRSETZ ACHIM [DE], et al
- [A] DE 19629709 A1 19980129 - BOSCH GMBH ROBERT [DE]
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DE102012022877A1; DE202005017541U1; DE102012022877B4

Designated contracting state (EPC)

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DOCDB simple family (application)

DE 10001415 A 20000115; EP 00128763 A 20001230; US 75964201 A 20010116