

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 A2 20010718 (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

Abstract (de)

Es werden ein elektrisch steuerbares Kraftfahrzeug-Türschloß, ein Kraftfahrzeug-Türschließsystem mit einem derartigen Kraftfahrzeug-Türschloß und ein Verfahren zur Steuerung eines derartigen Kraftfahrzeug-Türschlosses vorgeschlagen. Eine einfache, optimale Einstellbarkeit der Funktionalität des Kraftfahrzeug-Türschlosses wird durch Speicherung von die Funktionalität des Kraftfahrzeug-Türschlosses bestimmenden Steuerparametern in einem elektrischen Speicher im Kraftfahrzeug-Türschloß ermöglicht. <IMAGE>

IPC 1-7

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

IPC 8 full level

**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 (applicant)

US 5113182 A 19920512 - SUMAN MICHAEL J [US], et al

Cited by

DE102012022877A1; DE202005017541U1; DE102012022877B4

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**DE 10001415 C1 20010621**; EP 1116839 A2 20010718; EP 1116839 A3 20040128; US 2001022549 A1 20010920

DOCDB simple family (application)

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