

Title (en)

ELECTRONIC CONTROL CIRCUIT COMPRISING A TRANSMITTER FOR A VEHICLE DOOR LOCKING SYSTEM

Title (de)

ELEKTRONISCHE STEUERSCHALTUNG MIT EINEM SENDER FÜR EIN FAHRZEUGTÜR-SCHLIESSSYSTEM

Title (fr)

CIRCUIT DE COMMANDE ELECTRONIQUE COMPRENANT UN EMETTEUR POUR SYSTEME DE FERMETURE DE PORTIERE DE VEHICULE

Publication

EP 1513999 A1 20050316 (DE)

Application

EP 03753575 A 20030620

Priority

- CH 10542002 A 20020620
- EP 0350245 W 20030620

Abstract (en)

[origin: WO2004007879A1] Disclosed is an electronic control circuit for a car door locking system, comprising at least one induction coil (3) which forwards a data request to an external contactless data carrier and causes the car door locking system to unlock when a valid response is received by said data carrier. The induction coil (3) is provided with a ferrite core and is disposed in a hollow space (72) of a handle (7) of the car door locking system. The control unit is protected by a multi-part watertight housing (1, 13).

IPC 1-7

E05B 65/20; E05B 7/00; E05B 17/22; H01Q 1/32

IPC 8 full level

E05B 65/20 (2006.01); **E05B 65/26** (2006.01)

CPC (source: EP)

E05B 81/78 (2013.01); **E05B 77/34** (2013.01); **E05B 81/77** (2013.01)

Citation (search report)

See references of WO 2004007879A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004007879 A1 20040122; AU 2003271744 A1 20040202; EP 1513999 A1 20050316

DOCDB simple family (application)

EP 0350245 W 20030620; AU 2003271744 A 20030620; EP 03753575 A 20030620