

Title (en)
Control device for locking a vehicle

Title (de)
Steuervorrichtung zum Verschliessen eines Fahrzeugs

Title (fr)
Dispositif de commande de verrouillage d'un véhicule

Publication
EP 1055789 A1 20001129 (FR)

Application
EP 00401414 A 20000523

Priority
FR 9906699 A 19990527

Abstract (en)
When the vehicle is locked, the external control unit (9) is adapted to return, in response to an action by the user, a control signal to the Electronic Control Unit (1), which, via an antennae (3), causes a first interrogation for verifying the presence or absence of the identified subject outside the vehicle, and if the presence of the identified subject is not detected by the external unit, the ECU causes a second interrogation to be caused via a second antennae (2) for verifying the presence or absence of the identified subject inside the vehicle. If again the subject is not identified inside the vehicle, the ECU sends a locking signal to the doors (6-8).

IPC 1-7
E05B 49/00

IPC 8 full level
G07C 9/00 (2006.01)

CPC (source: EP)
G07C 9/00309 (2013.01); **G07C 2009/00373** (2013.01); **G07C 2009/00793** (2013.01); **G07C 2209/63** (2013.01); **G07C 2209/65** (2013.01)

Citation (search report)
• [A] DE 19720765 A1 19981112 - DAIMLER BENZ AG [DE]
• [A] DE 19711901 C1 19980813 - SIEMENS AG [DE]
• [A] EP 0523602 A1 19930120 - BAYERISCHE MOTOREN WERKE AG [DE]
• [A] EP 0426114 A2 19910508 - NISSAN MOTOR [JP]

Cited by
FR2869006A1; DE102006053615B4; DE10236305A1; EP2492877A3; WO2005110824A1; US8237544B2

Designated contracting state (EPC)
DE ES GB IT

DOCDB simple family (publication)
EP 1055789 A1 20001129; EP 1055789 B1 20041201; DE 60016310 D1 20050105; DE 60016310 T2 20051124; ES 2232393 T3 20050601;
FR 2794086 A1 20001201; FR 2794086 B1 20010824

DOCDB simple family (application)
EP 00401414 A 20000523; DE 60016310 T 20000523; ES 00401414 T 20000523; FR 9906699 A 19990527