

Title (en)
ACCESS AND STARTING/DRIVING AUTHORIZATION SYSTEM FOR A VEHICLE

Title (de)
ZUGANGS- UND START-/FAHRBERECHTIGUNGSSYSTEM FÜR EIN FAHRZEUG

Title (fr)
SYSTEME D'AUTORISATION D'ACCES ET DE DEMARRAGE/CONDUITE POUR UN VEHICULE

Publication
EP 1105602 A1 20010613 (DE)

Application
EP 99952328 A 19990811

Priority
• DE 9902471 W 19990811
• DE 19836973 A 19980814

Abstract (en)
[origin: DE19836973A1] An access and start authorization system for a vehicle has a control apparatus testing the authorization for unlocking and locking the vehicle doors with a portable transponder in an access question-answer dialogue. It releases or locks the vehicle doors. The portable transponder after the access release can be loaded into a transponder mounting (20) located inside the vehicle. The transponder in the transponder mounting introduces a start/travel authorization question-answer dialogue with the control apparatus (10). With a positive start/travel authorization question-answer dialogue, the start/travel authorization for the vehicle is released. The start/travel authorization question-answer dialogue can be executed with question and answer signals distinguishable from the access question-answer dialogue.

IPC 1-7
E05B 49/00; B60R 25/04

IPC 8 full level
B60R 25/04 (2013.01); **B60R 25/24** (2013.01)

CPC (source: EP)
B60R 25/04 (2013.01); **B60R 25/24** (2013.01)

Citation (search report)
See references of WO 0009835A1

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
DE 19836973 A1 20000224; DE 19836973 B4 20050113; EP 1105602 A1 20010613; WO 0009835 A1 20000224

DOCDB simple family (application)
DE 19836973 A 19980814; DE 9902471 W 19990811; EP 99952328 A 19990811