

Title (en)  
ACCESS SYSTEM FOR A VEHICLE

Title (de)  
ZUGANGSSYSTEM FÜR EIN FAHRZEUG

Title (fr)  
SYSTEME D'ACCES POUR VEHICULE

Publication  
**EP 1268959 A1 20030102 (DE)**

Application  
**EP 01915310 A 20010301**

Priority  
• DE 10015887 A 20000330  
• EP 0102298 W 20010301

Abstract (en)  
[origin: WO0175252A1] The invention relates to an access system in which an access authorization that can be disposed of outside of the vehicle communicates with identification means located inside the vehicle. If the identification means respond, control means which operate a door lock (40) from a door handle (10) are transferred out of their inoperative position into an operative position. To this end, the door handle (10) can move between three different positions (10.1, 10.2). In the first position, the door handle (10) is located in a retracted position (10.1), which cannot be grasped by the human hand, but rather is streamlined. Only when the door handle (10) is in a protruding extended position (10.2) is the latter possible. The door handle is then manually displaced into a third protracted position in which the door lock (40) is opened. According to the invention, this mode of operation is ensured by an actuator (30) configured, for example, as an eccentric.

IPC 1-7  
**E05B 5/04**; **E05B 49/00**

IPC 8 full level  
**E05B 5/04** (2006.01); **E05B 49/00** (2006.01); **E05B 77/34** (2014.01); **E05B 77/42** (2014.01); **E05B 81/76** (2014.01); **E05B 85/10** (2014.01); **E05B 17/00** (2006.01); **E05B 81/06** (2014.01); **E05B 85/00** (2014.01); **E05B 85/18** (2014.01)

CPC (source: EP KR US)  
**E05B 49/00** (2013.01 - KR); **E05B 77/34** (2013.01 - EP US); **E05B 77/42** (2013.01 - EP US); **E05B 81/76** (2013.01 - EP US); **E05B 85/107** (2013.01 - EP US); **E05B 81/06** (2013.01 - EP US); **E05B 85/01** (2013.01 - EP US); **E05B 85/103** (2013.01 - EP US); **E05B 85/18** (2013.01 - EP US); **Y10S 292/31** (2013.01 - EP US); **Y10T 70/5761** (2015.04 - EP US); **Y10T 70/5889** (2015.04 - EP US); **Y10T 70/5978** (2015.04 - EP US); **Y10T 70/7068** (2015.04 - EP US); **Y10T 292/57** (2015.04 - EP US)

Citation (search report)  
See references of WO 0175252A1

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)  
**WO 0175252 A1 20011011**; DE 10015887 C1 20020117; DE 50103542 D1 20041014; EP 1268959 A1 20030102; EP 1268959 B1 20040908; KR 100715081 B1 20070507; KR 20030011283 A 20030207; US 2003019261 A1 20030130; US 6698262 B2 20040302

DOCDB simple family (application)  
**EP 0102298 W 20010301**; DE 10015887 A 20000330; DE 50103542 T 20010301; EP 01915310 A 20010301; KR 20027012806 A 20010301; US 20456402 A 20020821