

Title (en)
Keyless entry system

Title (de)
Schlüsselloses Zugangssystem

Title (fr)
Système d'entrée sans clef

Publication
EP 0935040 A1 19990811 (DE)

Application
EP 98101658 A 19980131

Priority
EP 98101658 A 19980131

Abstract (en)
The system has a portable data medium containing an identification code and an arrangement for receiving and outputting wireless signals. There is at least one antenna near the door for exchanging radio signals with the data medium, a processor connected to the antenna, devices for locking and unlocking the door and sensors which detect the opening and closing functions. The processor unlocks and opens the lock on detecting an opening function. An Independent claim is also included for a method of actuating a door lock without keys.

Abstract (de)
Die Erfindung betrifft ein schlüsselloses Zugangssystem, insbesondere für Kraftfahrzeugtüren, bei dem die Türgriffstellung mittels Sensoren überwacht wird und bei Erkennung eines im Türbereich vorhandenen gültigen Identifikationscodes eine Entriegelung und Öffnung der Tür erfolgt.

IPC 1-7
E05B 49/00

IPC 8 full level
G07C 9/00 (2006.01)

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

Citation (search report)

- [X] EP 0218251 A1 19870415 - BAYERISCHE MOTOREN WERKE AG [DE]
- [A] EP 0064640 A1 19821117 - NISSAN MOTOR [JP], et al
- [A] EP 0047486 A1 19820317 - DEGUSSA [DE]
- [A] FR 2674895 A1 19921009 - VACHETTE SA [FR]

Cited by
DE102016204807A1; WO0220924A1

Designated contracting state (EPC)
DE FR GB

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