

Title (en)

RF remote controls with dual functional ranges for a motor vehicle

Title (de)

Funkfernbedienungen mit zwei Reichweiten für ein Kraftfahrzeug

Title (fr)

Perfectionnement aux télécommandes RF à double portée pour véhicule automobile

Publication

EP 0833026 B1 20040414 (FR)

Application

EP 97402221 A 19970924

Priority

FR 9611795 A 19960927

Abstract (en)

[origin: EP0833026A1] The control delivers the signal carrying control codes at two different power levels. The received signal is compared to a threshold level, and the locking/unlocking of doors is activated by the high power level, while a lower power level is used to activate the location aids. In the case of the received signal falling below a lower threshold no action is taken. The message carried by the RF signal includes an identification code for the vehicle and command codes activating the operation of the door locks or of the localisation device if the vehicle identification is verified.

IPC 1-7

E05B 49/00

IPC 8 full level

G07C 9/00 (2006.01)

CPC (source: EP)

G07C 9/00182 (2013.01); **G07C 2009/00198** (2013.01); **G07C 2009/00793** (2013.01)

Cited by

FR2783956A1; EP1043464A3; EP1326195A1; EP1079053A3; FR2800781A1; EP1039075A3; EP1228931A3; FR2813257A1; EP1099814A1; FR2800782A1; EP1429300A1; FR2848709A1; FR2828037A1; EP0980800A3; US6518882B2; US6522027B1; US6671599B2; WO0019047A1; WO03091956A1; WO0077329A3

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