

Title (en)

Door remote control device for motor vehicle

Title (de)

Fernbedienbare Tuersteuereinrichtung fuer Kraftfahrzeuge

Title (fr)

Dispositif de commande à distance de porte pour véhicule automobile

Publication

EP 0879928 A3 20010418 (DE)

Application

EP 98106341 A 19980407

Priority

DE 19721420 A 19970522

Abstract (en)

[origin: EP0879928A2] the controller has at least one radio frequency receiver and a transmitter with at least one control key which transmits a radio frequency signal depending on the actuation of the key. A radio frequency receiver is integrated into the motor vehicle's third brake light and is connected via at least one cable to a processing device. The signal is transferred in the base band over the connecting cable to the processing device. The receiver has a self-clocking oscillator and a low pass filter for demodulation.

IPC 1-7

E05B 49/00; **B60R 16/02**

IPC 8 full level

G07C 9/00 (2006.01)

CPC (source: EP)

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

Citation (search report)

- [X] DE 4424879 A1 19960118 - TELEFUNKEN MICROELECTRON [DE], et al
- [AD] DE 29615060 U1 19961031 - FUBA AUTOMOTIVE GMBH [DE]
- [AD] DE 4415019 C1 19950420 - HELLA KG HUECK & CO [DE]
- [A] DE 19533105 A1 19961017 - KYUNG CHANG IND CO [KR]
- [A] US 5515036 A 19960507 - WARAKSA THOMAS J [US], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 018, no. 531 (E - 1614) 7 October 1994 (1994-10-07)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 0879928 A2 19981125; **EP 0879928 A3 20010418**; DE 19721420 A1 19981126; DE 19721420 C2 20001116

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EP 98106341 A 19980407; DE 19721420 A 19970522