

Title (en)

WIRELESS COMMUNICATION IN VEHICLES

Title (de)

DRAHTLOSE KOMMUNIKATION IN FAHRZEUGEN

Title (fr)

COMMUNICATION SANS FIL DANS LES VEHICULES

Publication

EP 1485275 A1 20041215 (DE)

Application

EP 03711995 A 20030313

Priority

- DE 10212039 A 20020319
- EP 0302586 W 20030313

Abstract (en)

[origin: WO03078216A1] The invention relates to a communication device in a communication path between control elements (18, 20, 22, 24), which are actuated by a driver of a vehicle and emit control signals and devices (4, 8) of the vehicle, which receive control signals and convert said signals into responses in or by said devices. According to the invention, the transmission of the control signals from the control elements (18, 20, 22, 24) and to the devices (4, 8) takes place, at least in sections of the communication path, in a wireless manner.

IPC 1-7

B60R 21/32; **B60R 16/02**

IPC 8 full level

B60R 16/02 (2006.01); **B60R 16/023** (2006.01); **B60R 16/03** (2006.01)

CPC (source: EP US)

B60R 16/0315 (2013.01 - EP US); **F16H 61/0006** (2013.01 - EP US)

Citation (search report)

See references of WO 03078216A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03078216 A1 20030925; DE 10212039 A1 20031002; EP 1485275 A1 20041215; JP 2005529778 A 20051006; US 2005164672 A1 20050728; US 7084748 B2 20060801

DOCDB simple family (application)

EP 0302586 W 20030313; DE 10212039 A 20020319; EP 03711995 A 20030313; JP 2003576239 A 20030313; US 50570304 A 20040825