

Title (en)

ELECTRONIC DEVICE FOR A VEHICLE, ESPECIALLY AN ANTENNA AMPLIFIER OR A TV TUNER, COMPRISING A RECEIVING SPACE FOR A PLUG-IN CONNECTOR

Title (de)

ELEKTRONISCHES GERÄT EINES FAHRZEUGES, INSBESONDERE EIN ANTENNENVERSTÄRKER ODER EIN TV-TUNER, MIT EINEM AUFNAHMERAUM FÜR EINEN STECKVERBINDER

Title (fr)

APPAREIL ELECTRONIQUE D'UN VEHICULE, NOTAMMENT UN AMPLIFICATEUR D'ANTENNE OU UN SYNTONISEUR TELE, COMPORTANT UN LOGEMENT DESTINE A UN CONNECTEUR ENFICHABLE

Publication

EP 1854180 A2 20071114 (DE)

Application

EP 06723154 A 20060301

Priority

- EP 2006001856 W 20060301
- DE 102005009122 A 20050301
- DE 102006009582 A 20060228

Abstract (en)

[origin: WO2006092280A2] The invention relates to an electronic device (1) for a vehicle, especially an antenna amplifier or a TV tuner, comprising a housing (2) which accommodates at least one printed circuit board (6) with electronic components for implementing the function of the electronic device and is provided with an opening for receiving a plug-in connector. Said housing (2) is made of plastic and is produced in a plastic injection molding process. According to the invention, the housing (2) forms borders for a receiving space (7) of the plug-in connector. At least one contact partner which extends from the printed circuit board (6) is disposed inside the receiving space (7) in order to make contact with the plug-in connector.

IPC 8 full level

H01R 12/30 (2006.01); **H01R 12/55** (2011.01); **H05K 9/00** (2006.01)

CPC (source: EP)

H01R 12/58 (2013.01); **H01R 12/718** (2013.01); **H01R 13/518** (2013.01)

Citation (search report)

See references of WO 2006092280A2

Citation (examination)

FR 2721161 A1 19951215 - VALEO ELECTRONIQUE [FR]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2006092280 A2 20060908; **WO 2006092280 A3 20070111**; **WO 2006092280 A9 20061026**; DE 102006009582 A1 20061109; DE 102006009582 B4 20210805; EP 1854180 A2 20071114

DOCDB simple family (application)

EP 2006001856 W 20060301; DE 102006009582 A 20060228; EP 06723154 A 20060301