

Title (en)

PLUG ARRANGEMENT IN AN AUXILIARY DRIVE FOR A VEHICLE

Title (de)

STECKERANORDNUNG BEI EINEM HILFSANTRIEB FÜR EIN FAHRZEUG

Title (fr)

DISPOSITIF DE CONNEXION POUR UN MÉCANISME DE COMMANDE AUXILIAIRE D'UN VÉHICULE

Publication

**EP 2095491 A1 20090902 (DE)**

Application

**EP 07820754 A 20071001**

Priority

- EP 2007060369 W 20071001
- DE 102006054186 A 20061116

Abstract (en)

[origin: WO2008058807A1] In a plug arrangement of an electric motor-based auxiliary drive (12) for use in a vehicle, the auxiliary drive (12) has at least one plug element (18) for the connection of a mating part. Said plug element (18) is connected to an electrical functional element (20) of the auxiliary drive (12). It is recommended that the plug element (18) is arranged on a housing element (14, 16) of the auxiliary drive (12), which housing element is constructed to be rotatable and which can be assembled in the rotated position.

IPC 8 full level

**H02K 5/22** (2006.01); **B60R 16/027** (2006.01); **B60R 16/03** (2006.01); **B60S 1/08** (2006.01); **H01R 13/631** (2006.01); **H01R 35/00** (2006.01)

CPC (source: EP KR)

**B60R 16/02** (2013.01 - KR); **B60R 16/027** (2013.01 - EP KR); **B60R 16/03** (2013.01 - EP); **B60S 1/08** (2013.01 - EP); **H01R 13/6456** (2013.01 - EP); **H01R 35/00** (2013.01 - KR); **H02K 5/225** (2013.01 - EP); **H01R 2201/26** (2013.01 - EP)

Citation (search report)

See references of WO 2008058807A1

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**DE 102006054186 A1 20080521**; BR PI0718593 A2 20131203; CN 101536288 A 20090916; CN 101536288 B 20130306; EP 2095491 A1 20090902; KR 101414481 B1 20140704; KR 20090080085 A 20090723; WO 2008058807 A1 20080522

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