

Title (en)

METHOD AND DEVICE FOR CONTROLLING A HYBRID DRIVE IN A VEHICLE

Title (de)

VERFAHREN UND EINE VORRICHTUNG ZUR REGELUNG EINES HYBRIDANTRIEBS IN EINEM FAHRZEUG

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT LE RÉGLAGE D'UN ENTRAÎNEMENT HYBRIDE DANS UN VÉHICULE

Publication

EP 3079932 A1 20161019 (DE)

Application

EP 14808503 A 20141201

Priority

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- EP 2014003204 W 20141201

Abstract (en)

[origin: WO2015086123A1] The invention relates to a method and to a device for controlling a hybrid drive in a vehicle. In order not only to achieve fuel savings in a particular operating situation and charging processes that are optimal with regard to efficiency, but also to increase the efficiency of such a method and a device for controlling a hybrid drive, a prioritization of the charging, according to the invention, is superposed on a charging strategy for controlling a state of charge of the high-voltage traction battery (4) to the effect that a load-point shift at the internal combustion engine is limited in order to largely avoid unfavorable operating states of the internal combustion engine.

IPC 8 full level

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CPC (source: EP US)

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B60W 10/26 (2013.01 - EP US); **B60W 20/12** (2016.01 - EP US); **B60W 20/13** (2016.01 - EP US); **G01C 21/3469** (2013.01 - US);
B60W 30/1882 (2013.01 - EP US); **B60W 2710/242** (2013.01 - EP US); **Y02T 10/62** (2013.01 - EP US)

Citation (search report)

See references of WO 2015086123A1

Citation (examination)

- DE 102010009565 A1 20110901 - BAYERISCHE MOTOREN WERKE AG [DE]
- DE 102008015046 A1 20080925 - CONTINENTAL TEVES AG & CO OHG [DE]
- DE 102011016131 A1 20121004 - GETRAG GETRIEBE ZAHNRAD [DE]
- DE 102005033723 A1 20070201 - DAIMLER CHRYSLER AG [DE]

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Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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