

Title (en)

METHOD AND DEVICE FOR OPERATING A HYBRID DRIVE OF A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BETRIEB EINES HYBRIDANTRIEBS EINES FAHRZEUGES

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT DE FAIRE FONCTIONNER UN ENTRAÎNEMENT HYBRIDE D'UN VÉHICULE

Publication

EP 2313300 A1 20110427 (DE)

Application

EP 09780572 A 20090714

Priority

- EP 2009058997 W 20090714
- DE 102008040400 A 20080715

Abstract (en)

[origin: WO2010007065A1] The invention relates to a method for operating a hybrid drive of a vehicle, driven by an internal combustion engine (1) and an electric motor (2). Energy is supplied to the electric motor (2) from an energy accumulator (12) comprising a power reserve, (PR) and the power of the internal combustion engine (1) is supplemented by the power of the electric motor (2). According to a method wherein the vehicle is rescued from a hazardous situation as quickly as possible, the energy is supplied from the energy accumulator (12) to the electric motor (2) from the power reserve (PR) of the energy accumulator, when a risk situation is detected.

IPC 8 full level

B60W 20/00 (2006.01); **B60K 6/48** (2007.10); **B60W 10/06** (2006.01); **B60W 10/08** (2006.01); **B60W 10/26** (2006.01); **B60W 50/08** (2006.01)

CPC (source: EP US)

B60K 6/48 (2013.01 - EP US); **B60L 50/16** (2019.01 - EP US); **B60W 10/06** (2013.01 - EP US); **B60W 10/08** (2013.01 - EP US); **B60W 10/26** (2013.01 - EP US); **B60W 20/00** (2013.01 - EP); **B60W 20/50** (2013.01 - US); **B60L 2240/24** (2013.01 - EP US); **B60L 2240/32** (2013.01 - EP US); **B60L 2240/423** (2013.01 - EP US); **B60L 2240/486** (2013.01 - EP US); **B60L 2240/80** (2013.01 - EP US); **B60W 2050/143** (2013.01 - EP); **B60W 2510/1005** (2013.01 - EP US); **B60W 2510/244** (2013.01 - EP US); **B60W 2520/06** (2013.01 - EP US); **B60W 2520/10** (2013.01 - EP US); **B60W 2540/10** (2013.01 - EP US); **B60W 2540/106** (2013.01 - EP US); **B60W 2540/18** (2013.01 - EP); **B60W 2540/20** (2013.01 - EP US); **B60W 2710/083** (2013.01 - EP US); **Y02T 10/62** (2013.01 - EP US); **Y02T 10/64** (2013.01 - EP US); **Y02T 10/70** (2013.01 - US); **Y02T 10/7072** (2013.01 - EP US)

Citation (search report)

See references of WO 2010007065A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102008040400 A1 20100121; EP 2313300 A1 20110427; US 2011202215 A1 20110818; WO 2010007065 A1 20100121

DOCDB simple family (application)

DE 102008040400 A 20080715; EP 09780572 A 20090714; EP 2009058997 W 20090714; US 73745709 A 20090714