

Title (en)

METHOD AND DEVICE FOR OPERATING A HYBRID VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BETREIBEN EINES FAHRZEUGES MIT HYBRIDANTRIEB

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR LE FONCTIONNEMENT D'UN VÉHICULE AVEC ENTRAÎNEMENT HYBRIDE

Publication

EP 2254783 A1 20101201 (DE)

Application

EP 08873350 A 20081125

Priority

- EP 2008066128 W 20081125
- DE 102008000577 A 20080310

Abstract (en)

[origin: WO2009112102A1] The invention relates to a method for operating a hybrid vehicle which is driven by a first drive unit designed as a combustion engine and a second drive unit, preferably a motor, the first drive unit and the second drive unit being used individually or jointly to drive the vehicle. A method for operating a hybrid drive, wherein the driver is informed about the activation of the different drive units, is characterized in that a haptic feedback is given to the driver once the so far not used drive unit is activated to cooperate with the already operating drive unit.

IPC 8 full level

B60K 26/02 (2006.01); **B60L 50/16** (2019.01); **B60W 20/00** (2006.01); **B60W 50/16** (2012.01)

CPC (source: EP US)

B60K 6/22 (2013.01 - US); **B60K 6/48** (2013.01 - EP US); **B60K 26/021** (2013.01 - EP US); **B60W 10/06** (2013.01 - EP US); **B60W 10/08** (2013.01 - EP US); **B60W 20/00** (2013.01 - EP); **B60W 20/15** (2016.01 - US); **B60W 50/16** (2013.01 - EP US); **B60W 2050/143** (2013.01 - EP); **B60W 2540/10** (2013.01 - EP US); **Y02T 10/62** (2013.01 - EP US)

Citation (search report)

See references of WO 2009112102A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102008000577 A1 20090917; CN 101965285 A 20110202; EP 2254783 A1 20101201; JP 2011517634 A 20110616; US 2011106353 A1 20110505; WO 2009112102 A1 20090917

DOCDB simple family (application)

DE 102008000577 A 20080310; CN 200880127933 A 20081125; EP 08873350 A 20081125; EP 2008066128 W 20081125; JP 2010550046 A 20081125; US 73604108 A 20081125