

Title (en)

METHOD AND DEVICE FOR CONTROLLING A COASTING OPERATION OF A VEHICLE COMPRISING A TRANSMISSION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG EINES SEGELBETRIEBES EINES EIN SCHALTGETRIEBE UMFASSENDEN FAHRZEUGES

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR COMMANDER UN MODE ROUE LIBRE D'UN VÉHICULE COMPRENANT UNE BOÎTE DE VITESSES MANUELLE

Publication

EP 3328704 A1 20180606 (DE)

Application

EP 16756576 A 20160721

Priority

- DE 102015214550 A 20150730
- DE 2016200332 W 20160721

Abstract (en)

[origin: WO2017016561A1] The invention relates to a method for controlling a coasting operation of a vehicle comprising a transmission, wherein a clutch is automatically opened and closed during travel of the vehicle. In a method in which the coasting operation can be changed, the coasting operation is varied in accordance with a current driving state of the vehicle.

IPC 8 full level

B60W 10/02 (2006.01); **B60W 10/06** (2006.01); **B60W 30/18** (2012.01)

CPC (source: EP KR)

B60W 10/02 (2013.01 - EP KR); **B60W 10/06** (2013.01 - EP KR); **B60W 30/18072** (2013.01 - KR); **B60W 2030/1809** (2013.01 - EP KR); **B60W 2510/0638** (2013.01 - EP); **B60W 2510/0647** (2013.01 - KR); **B60W 2510/244** (2013.01 - EP KR); **B60W 2540/10** (2013.01 - EP KR); **B60W 2540/12** (2013.01 - EP KR); **B60W 2540/18** (2013.01 - EP KR); **B60Y 2300/18066** (2013.01 - KR); **Y02T 10/60** (2013.01 - EP)

Citation (search report)

See references of WO 2017016561A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102015214550 A1 20170202; BR 112017028039 A2 20180828; BR 112017028039 B1 20221011; CN 107921953 A 20180417; CN 107921953 B 20210921; DE 112016003446 A5 20180412; EP 3328704 A1 20180606; JP 2018523791 A 20180823; KR 20180033196 A 20180402; WO 2017016561 A1 20170202

DOCDB simple family (application)

DE 102015214550 A 20150730; BR 112017028039 A 20160721; CN 201680044847 A 20160721; DE 112016003446 T 20160721; DE 2016200332 W 20160721; EP 16756576 A 20160721; JP 2018504746 A 20160721; KR 20187002421 A 20160721