

Title (en)
METHOD FOR OPERATING A DRIVE TRAIN

Title (de)
VERFAHREN ZUM BETREIBEN EINES ANTRIEBSSTRANGS

Title (fr)
PROCÉDÉ DE FONCTIONNEMENT D'UNE CHAÎNE CINÉMATIQUE

Publication
EP 2137038 A1 20091230 (DE)

Application
EP 08735722 A 20080403

Priority

- EP 2008053973 W 20080403
- DE 102007019657 A 20070426

Abstract (en)
[origin: WO2008132012A1] The invention relates to a method for operating an automotive drive train comprising at least one automatic transmission and one drive unit. According to said method, a starting speed is determined during starting of the motor vehicle, a starting process being triggered using the determined starting speed by closing a starting element, especially a starting clutch. According to the invention, the starting speed can be individually adjusted by a driver in such a manner that when the automatic transmission is in the selector position neutral, the engine speed of the drive unit can be determined by the driver by actuating the gas pedal and that once the automatic transmission is transferred from neutral to a selector position corresponding to forward gear or reverse gear the engine speed of the drive unit prevailing during the transfer is used as the starting speed.

IPC 8 full level
B60W 10/06 (2006.01); **B60W 10/10** (2012.01); **B60W 30/18** (2012.01)

CPC (source: EP US)
B60W 10/06 (2013.01 - EP US); **B60W 10/115** (2013.01 - EP US); **B60W 30/18027** (2013.01 - EP US); **B60W 30/1884** (2013.01 - EP US);
B60W 2510/0638 (2013.01 - EP US); **B60W 2540/12** (2013.01 - EP US); **B60W 2540/16** (2013.01 - EP US); **B60W 2710/0644** (2013.01 - EP US);
F16H 61/0248 (2013.01 - EP US); **F16H 2061/023** (2013.01 - EP US)

Citation (search report)
See references of WO 2008132012A1

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

DOCDB simple family (publication)
DE 102007019657 A1 20081030; EP 2137038 A1 20091230; US 2010113220 A1 20100506; US 8246516 B2 20120821;
WO 2008132012 A1 20081106

DOCDB simple family (application)
DE 102007019657 A 20070426; EP 08735722 A 20080403; EP 2008053973 W 20080403; US 59625008 A 20080403