

Title (en)  
METHOD AND SYSTEM FOR ADAPTING THE ACCELERATION OF A VEHICLE DURING DRIVING OF THE VEHICLE ALONG A ROUTE OF TRAVEL

Title (de)  
VERFAHREN UND SYSTEM ZUR ANPASSUNG DER BESCHLEUNIGUNG EINES FAHRZEUGS WÄHREND DES FAHRENS EINES FAHRZEUGS ENTLANG EINER REISEROUTE

Title (fr)  
PROCÉDÉ ET SYSTÈME CONÇUS POUR ADAPTER L'ACCÉLÉRATION D'UN VÉHICULE PENDANT LA CONDUITE DU VÉHICULE LE LONG D'UN ITINÉRAIRE DE DÉPLACEMENT

Publication  
**EP 3145781 A4 20180124 (EN)**

Application  
**EP 15796344 A 20150520**

Priority  

- SE 1450598 A 20140521
- SE 2015050569 W 20150520

Abstract (en)  
[origin: WO2015178839A1] The present invention concerns a method for adapting the acceleration of a vehicle (1 ) during driving of the vehicle along a route of travel. The method comprises the steps of: continuously determining (S1 ) the occurrence of velocity-limiting factors along the route of travel of the vehicle; and, in connection with the determination of a velocity-limiting factor, prescribing (S1 a) a velocity based on occurring velocity-limiting factors and determining (S2) the acceleration required to achieve the prescribed velocity at an occurring velocity-limiting factor. The step of determining the acceleration required to achieve the prescribed velocity at the occurring velocity-limiting factor comprises the step of continuously determining the driving resistance along the route of travel of the vehicle. The present invention also concerns a system. The present invention also concerns a motor vehicle. The present invention also concerns a computer program and a computer program product.

IPC 8 full level  
**B60W 30/14** (2006.01); **B60K 31/00** (2006.01); **B60T 8/1755** (2006.01); **B60W 40/072** (2012.01); **B60W 40/109** (2012.01)

CPC (source: EP KR SE)  
**B60K 31/0066** (2013.01 - SE); **B60T 8/1755** (2013.01 - SE); **B60T 8/17555** (2013.01 - SE); **B60W 30/14** (2013.01 - SE); **B60W 30/143** (2013.01 - EP); **B60W 30/146** (2013.01 - KR); **B60W 30/18145** (2013.01 - SE); **B60W 40/072** (2013.01 - SE); **B60W 40/1005** (2013.01 - KR SE); **B60W 40/105** (2013.01 - KR); **B60W 40/109** (2013.01 - KR SE); **B60W 50/0097** (2013.01 - EP KR); **B60T 2201/16** (2013.01 - EP); **B60T 2210/32** (2013.01 - EP); **B60T 2210/36** (2013.01 - EP); **B60W 50/0097** (2013.01 - SE); **B60W 2050/0083** (2013.01 - EP); **B60W 2420/403** (2013.01 - EP); **B60W 2520/26** (2013.01 - EP); **B60W 2530/16** (2013.01 - KR SE); **B60W 2552/05** (2020.02 - EP); **B60W 2552/15** (2020.02 - EP); **B60W 2552/20** (2020.02 - EP); **B60W 2552/30** (2020.02 - EP SE); **B60W 2552/35** (2020.02 - EP); **B60W 2552/40** (2020.02 - EP); **B60W 2554/00** (2020.02 - EP); **B60W 2555/60** (2020.02 - EP); **B60W 2556/50** (2020.02 - EP); **B60W 2556/65** (2020.02 - EP); **B60W 2720/103** (2013.01 - EP KR); **B60W 2720/106** (2013.01 - EP); **B60Y 2300/146** (2013.01 - KR)

Citation (search report)  

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- See also references of WO 2015178839A1

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

DOCDB simple family (publication)  
**WO 2015178839 A1 20151126**; BR 112016024904 A2 20170815; EP 3145781 A1 20170329; EP 3145781 A4 20180124; KR 20170005065 A 20170111; SE 1450598 A1 20151122; SE 539599 C2 20171017

DOCDB simple family (application)  
**SE 2015050569 W 20150520**; BR 112016024904 A 20150520; EP 15796344 A 20150520; KR 20167034355 A 20150520; SE 1450598 A 20140521