

Title (en)

METHOD OF DETECTING AN UNTIMELY ACCELERATION OF A MOTOR VEHICLE

Title (de)

VERFAHREN ZUR DETEKTION EINER FRÜHZEITIGEN BESCHLEUNIGUNG EINES KRAFTFAHRZEUGS

Title (fr)

PROCEDE DE DETECTION D'UNE ACCELERATION INTEMPESTIVE D'UN VEHICULE AUTOMOBILE

Publication

**EP 2855228 A1 20150408 (FR)**

Application

**EP 13723837 A 20130419**

Priority

- FR 1254742 A 20120524
- FR 2013050873 W 20130419

Abstract (en)

[origin: WO2013175093A1] The invention relates to a method of detecting an untimely acceleration of a motor vehicle in which a deviation (e) between a theoretical acceleration and an actual acceleration is determined and an alert cue (w2) is despatched if the deviation (e) is greater than a detection threshold (s), characterized in that the method comprises a phase of resetting at least one parameter, performed when the vehicle is in a situation of operating with no demanded engine torque. The invention also pertains to a vehicle comprising at least one computer configured to implement the method of the invention.

IPC 8 full level

**B60W 40/107** (2012.01); **B60W 40/13** (2012.01); **B60W 50/02** (2012.01)

CPC (source: CN EP)

**B60W 50/0205** (2013.01 - CN EP); **B60W 2520/105** (2013.01 - CN EP); **B60W 2530/10** (2013.01 - CN EP); **B60W 2540/12** (2013.01 - CN EP);  
**B60W 2552/15** (2020.02 - CN EP)

Citation (search report)

See references of WO 2013175093A1

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)

**WO 2013175093 A1 20131128**; CN 104470783 A 20150325; CN 104470783 B 20171124; EP 2855228 A1 20150408; FR 2990916 A1 20131129;  
FR 2990916 B1 20150102

DOCDB simple family (application)

**FR 2013050873 W 20130419**; CN 201380027191 A 20130419; EP 13723837 A 20130419; FR 1254742 A 20120524