

Title (en)
SPEED CONTROL FOR A VEHICLE

Title (de)
GESCHWINDIGKEITSREGELUNG FÜR EIN FAHRZEUG

Title (fr)
CONTROLE DE VITESSE D'UN VEHICULE

Publication
EP 3554906 A1 20191023 (FR)

Application
EP 17817783 A 20171123

Priority

- FR 1662584 A 20161216
- FR 2017053234 W 20171123

Abstract (en)
[origin: WO2018109300A1] A method for controlling the speed of a vehicle equipped with an automatic deceleration function receiving at least first and second maximum deceleration setpoints of the vehicle that can be selected by the driver, the vehicle being further equipped with a driver assistance system using the automatic deceleration function to control a deceleration in order to maintain a speed setpoint of the vehicle. The method comprises a first step consisting of limiting a deceleration control of the driver assistance system to a maximum deceleration setpoint selected by the driver from among the first and second maximum deceleration setpoints, then, in case of vehicle overspeed (205) and in the absence of an acceleration request from the driver (206), a second step consisting of limiting the deceleration control of the driver assistance system to a value less than or equal to the second maximum deceleration setpoint.

IPC 8 full level
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CPC (source: EP)
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B60W 2510/244 (2013.01); **B60W 2540/10** (2013.01); **B60W 2540/106** (2013.01); **B60W 2540/12** (2013.01); **B60W 2720/106** (2013.01);
Y02T 10/62 (2013.01)

Citation (search report)
See references of WO 2018109300A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2018109300 A1 20180621; CN 110087961 A 20190802; EP 3554906 A1 20191023; FR 3060482 A1 20180622; FR 3060482 B1 20191004

DOCDB simple family (application)
FR 2017053234 W 20171123; CN 201780078183 A 20171123; EP 17817783 A 20171123; FR 1662584 A 20161216