

Title (en)

METHOD AND DEVICE FOR INFLUENCING AND/OR DEACTIVATING A CRUISE CONTROL SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEEINFLUSSUNG BZW. DEAKTIVIERUNG EINES GESCHWINDIGKEITSREGELUNGSSYSTEMS

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR INFLUENCER OU DÉACTIVER UN SYSTÈME DE RÉGULATION DE VITESSE

Publication

EP 3652034 A1 20200520 (DE)

Application

EP 18726359 A 20180509

Priority

- DE 102017211886 A 20170712
- EP 2018062072 W 20180509

Abstract (en)

[origin: WO2019011501A1] The invention relates to a method for influencing and/or deactivating a cruise control system of a single-track motor vehicle in which * after the activation of the method by the driver the speed of a second motor vehicle travelling directly ahead is determined, * the speed of the motor vehicle travelling ahead is adopted by the motor vehicle, and * wherein, when a predefined minimum speed is undershot, a driver warning about the deactivation of the cruise control system which has taken place or is imminent is issued by means of a haptic signal, and the cruise control system is deactivated.

IPC 8 full level

B60W 30/14 (2006.01); **B60W 30/16** (2020.01); **B60W 50/14** (2020.01); **B60W 50/16** (2020.01)

CPC (source: EP US)

B60W 10/04 (2013.01 - EP); **B60W 10/18** (2013.01 - EP); **B60W 30/14** (2013.01 - EP); **B60W 30/143** (2013.01 - EP US); **B60W 30/16** (2013.01 - EP US); **B60W 40/105** (2013.01 - US); **B60W 50/14** (2013.01 - EP); **B60W 50/16** (2013.01 - EP US); **B60W 2050/143** (2013.01 - EP US); **B60W 2050/146** (2013.01 - US); **B60W 2300/36** (2013.01 - EP US); **B60W 2520/10** (2013.01 - EP); **B60W 2554/4042** (2020.02 - EP); **B60W 2554/804** (2020.02 - EP US)

Citation (search report)

See references of WO 2019011501A1

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 2019011501 A1 20190117; CN 110831831 A 20200221; DE 102017211886 A1 20190117; EP 3652034 A1 20200520; JP 2020526443 A 20200831; JP 7110317 B2 20220801; US 2021362712 A1 20211125

DOCDB simple family (application)

EP 2018062072 W 20180509; CN 201880046415 A 20180509; DE 102017211886 A 20170712; EP 18726359 A 20180509; JP 2020500631 A 20180509; US 201816629092 A 20180509