

Title (en)

METHOD FOR ACTIVE STEERING SUPPORT IN A STUCK VEHICLE AND CONTROL UNIT

Title (de)

VERFAHREN ZUR AKTIVEN LENKUNTERSTÜTZUNG BEI FESTGEFAHRENEM FAHRZEUG UND STEUERGERÄT

Title (fr)

PROCÉDÉ D'ASSISTANCE ACTIVE DE LA DIRECTION POUR UN VÉHICULE BLOQUÉ ET APPAREIL DE COMMANDE

Publication

**EP 3386839 A1 20181017 (DE)**

Application

**EP 16805453 A 20161202**

Priority

- DE 102015224760 A 20151210
- EP 2016079672 W 20161202

Abstract (en)

[origin: WO2017097681A1] The invention relates to a method for actuating an electrically actuatable steering actuator (3) for a motor vehicle, wherein an examination is performed to determine whether the vehicle is stuck and, in the presence of a specified condition, a special control mode of the steering actuator (3) is activated, wherein the steering actuator (3) is designed for driver-independent adjustment of a steering angle (LW) and, in the special steering mode, the steering actuator (3) adjusts a steering angle progression (LW(t)).

IPC 8 full level

**B62D 15/00** (2006.01); **B62D 6/00** (2006.01)

CPC (source: EP US)

**B62D 5/0463** (2013.01 - US); **B62D 6/00** (2013.01 - EP US); **B62D 6/008** (2013.01 - US); **B62D 9/00** (2013.01 - EP US); **B62D 15/00** (2013.01 - EP US); **B62D 15/0205** (2013.01 - US); **B62D 15/025** (2013.01 - US); **B60W 10/20** (2013.01 - US); **B62D 5/0466** (2013.01 - US); **B62D 6/002** (2013.01 - US)

Citation (search report)

See references of WO 2017097681A1

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)

**DE 102015224760 A1 20170614**; EP 3386839 A1 20181017; US 2018370562 A1 20181227; WO 2017097681 A1 20170615

DOCDB simple family (application)

**DE 102015224760 A 20151210**; EP 16805453 A 20161202; EP 2016079672 W 20161202; US 201615780036 A 20161202