

Title (en)

SYSTEM FOR STABILIZING THE DRIVING BEHAVIOR OF A VEHICLE

Title (de)

VERFAHREN ZUR STABILISIERUNG DES FAHRVERHALTENS EINES FAHRZEUGES

Title (fr)

PROCÉDÉ PERMETTANT D'INFLUENCER LE COMPORTEMENT ROUTIER D'UN VÉHICULE

Publication

**EP 3509880 A1 20190717 (DE)**

Application

**EP 17748463 A 20170802**

Priority

- DE 102016216825 A 20160906
- EP 2017069533 W 20170802

Abstract (en)

[origin: WO2018046190A1] The invention relates to a method for stabilizing the driving behavior of a vehicle (1) which has an electromechanical roll stabilization at the front axle and at the rear axle as well as a rear axle steering system (5). It is proposed that, in the event of failure of the roll stabilization at the front axle and/or the rear axle, the roll stabilization (WST) and the rear axle steering system (5) are coupled to each other in such a way that a correction of the steering angle occurs via the rear axle steering system (5).

IPC 8 full level

**B60G 21/055** (2006.01)

CPC (source: EP)

**B60G 21/0553** (2013.01); **B60G 2200/44** (2013.01); **B60G 2202/135** (2013.01); **B60G 2400/47** (2013.01); **B60G 2600/08** (2013.01); **B60G 2800/244** (2013.01); **B60G 2800/246** (2013.01); **B60G 2800/80** (2013.01)

Citation (search report)

See references of WO 2018046190A1

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 102016216825 A1 20180308**; EP 3509880 A1 20190717; WO 2018046190 A1 20180315

DOCDB simple family (application)

**DE 102016216825 A 20160906**; EP 17748463 A 20170802; EP 2017069533 W 20170802