

Title (en)

METHOD FOR DETERMINING THE ANTICIPATED GRIP MARGIN OF A VEHICLE IN A DRIVING SITUATION

Title (de)

VERFAHREN ZUR BESTIMMUNG DER ERWARTETEN GRIFFIGKEITSGRENZE EINES FAHRZEUGS IN EINER FAHRSITUATION

Title (fr)

PROCÉDÉ DE DÉTERMINATION D'UNE MARGE D'ADHÉRENCE ANTICIPÉE POUR UN VÉHICULE EN SITUATION DE ROULAGE

Publication

EP 3458317 A1 20190327 (FR)

Application

EP 17730866 A 20170522

Priority

- FR 1654540 A 20160520
- FR 2017051245 W 20170522

Abstract (en)

[origin: WO2017198972A1] The invention relates to a method for determining a tyre road grip margin, by estimating the potential grip available at a given moment between the vehicle tyre and the road on which the tyre is travelling, and determining an anticipated grip requirement according to the driving situation.

IPC 8 full level

B60T 8/172 (2006.01); **B60W 40/064** (2012.01)

CPC (source: EP)

B60T 8/172 (2013.01); **B60W 40/064** (2013.01); **B60T 2210/12** (2013.01); **B60T 2210/13** (2013.01); **B60T 2210/36** (2013.01)

Citation (search report)

See references of WO 2017198972A1

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 2017198972 A1 20171123; EP 3458317 A1 20190327; FR 3051422 A1 20171124

DOCDB simple family (application)

FR 2017051245 W 20170522; EP 17730866 A 20170522; FR 1654540 A 20160520