

Title (en)

METHOD AND DEVICE FOR OBTAINING DATA RELATING TO ROAD CONDITIONS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ERLANGUNG VON FAHRBAHNBESCHAFFENHEITSDATEN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR OBTENIR DES DONNÉES RELATIVES À DES CONDITIONS ROUTIÈRES

Publication

EP 4347354 A1 20240410 (DE)

Application

EP 22723697 A 20220429

Priority

- DE 102021113835 A 20210528
- EP 2022061510 W 20220429

Abstract (en)

[origin: WO2022248159A1] The invention relates to a method and a device for obtaining data relating to road conditions for vehicles with steering motors, wherein the power consumption of the steering motor(s) is measured during vehicle operation, and the power consumption data are transmitted to a driver assistance system and/or stored on a storage medium.

IPC 8 full level

B62D 15/02 (2006.01); **B60W 40/06** (2012.01); **B60W 40/068** (2012.01)

CPC (source: EP US)

B60W 40/06 (2013.01 - EP); **B60W 40/068** (2013.01 - EP); **B62D 5/046** (2013.01 - US); **B62D 6/00** (2013.01 - US); **B62D 6/006** (2013.01 - EP); **B60W 2050/0031** (2013.01 - EP); **B60W 2510/202** (2013.01 - EP); **B60W 2520/10** (2013.01 - EP); **B60W 2540/18** (2013.01 - EP); **B60W 2756/10** (2020.02 - EP)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102021113835 A1 20221201; EP 4347354 A1 20240410; US 2024239405 A1 20240718; WO 2022248159 A1 20221201

DOCDB simple family (application)

DE 102021113835 A 20210528; EP 2022061510 W 20220429; EP 22723697 A 20220429; US 202218290037 A 20220429