

Title (en)

METHOD AND DEVICE FOR SIGNALING A DRIVERLESS OPERATING STATE OF A MOTOR VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SIGNALISIEREN EINES FAHRERLOSEN BETRIEBSZUSTANDS EINES KRAFTFAHRZEUGS

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR SIGNALISER UN ÉTAT DE FONCTIONNEMENT SANS CONDUCTEUR D'UN VÉHICULE AUTOMOBILE

Publication

**EP 3500454 A1 20190626 (DE)**

Application

**EP 17732868 A 20170621**

Priority

- DE 102016215484 A 20160818
- EP 2017065214 W 20170621

Abstract (en)

[origin: WO2018033280A1] The invention relates to a method for signaling a driverless operating state of a motor vehicle, in which the motor vehicle can be driven in a driverless manner, wherein, so long as the motor vehicle is operated in the driverless operating state, the ground of the environment of the motor vehicle is illuminated with an illuminating light by means of an underbody illuminating device such that it can be signaled to the environment that the motor vehicle is being operated in the driverless operating state. The invention further relates to a corresponding device and to a corresponding motor vehicle.

IPC 8 full level

**B60Q 1/50** (2006.01); **B60Q 1/00** (2006.01)

CPC (source: EP US)

**B60Q 1/0035** (2013.01 - EP US); **B60Q 1/507** (2022.05 - EP US); **B60Q 1/543** (2022.05 - EP US); **B60Q 2400/20** (2013.01 - US)

Citation (search report)

See references of WO 2018033280A1

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 102016215484 A1 20180222**; CN 109562723 A 20190402; EP 3500454 A1 20190626; JP 2019526484 A 20190919; JP 6771653 B2 20201021; US 2021300238 A1 20210930; WO 2018033280 A1 20180222

DOCDB simple family (application)

**DE 102016215484 A 20160818**; CN 201780050453 A 20170621; EP 17732868 A 20170621; EP 2017065214 W 20170621; JP 2019508239 A 20170621; US 201716322205 A 20170621