

Title (en)

MOTOR VEHICLE AND METHOD FOR OPERATING A MOTOR VEHICLE

Title (de)

KRAFTFAHRZEUG UND VERFAHREN ZUM BETRIEB EINES KRAFTFAHRZEUGS

Title (fr)

VÉHICULE AUTOMOBILE ET PROCÉDÉ D'ACTIONNEMENT DE VÉHICULE AUTOMOBILE

Publication

**EP 4281323 A1 20231129 (DE)**

Application

**EP 21839375 A 20211213**

Priority

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Abstract (en)

[origin: WO2022156960A1] The invention relates to a motor vehicle having a control device (2) and at least one lighting device (3), which comprises a plurality of light-emitting diodes (8) arranged distributed within at least one area (7), at least one signal light being able to be generated by means of the lighting device (3), the control device (2) being designed to control the light-emitting diodes (8) and/or a plurality of groups of the light-emitting diodes (8) individually, in such a way that a contour (11) of the signal light is dependent on at least one item of operational information, the at least one item of operational information being at least one item of driver assistance information which describes a current operating situation and/or a current vehicle environment situation of the motor vehicle (1) and which can be generated by means of a driver assistance system (13) of the motor vehicle (1), and/or at least one item of user action information, which can be generated by means of at least one control device (19) of the motor vehicle (1) by a user (20).

IPC 8 full level

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