

Title (en)

METHOD FOR OPERATING A DRIVER ASSISTANCE SYSTEM OF A MOTOR VEHICLE, DRIVER ASSISTANCE SYSTEM, AND MOTOR VEHICLE

Title (de)

VERFAHREN ZUM BETREIBEN EINES FAHRERASSISTENZSYSTEMS EINES KRAFTFAHRZEUGS, FAHRERASSISTENZSYSTEM SOWIE KRAFTFAHRZEUG

Title (fr)

PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UN SYSTÈME D'AIDE À LA CONDUITE D'UN VÉHICULE AUTOMOBILE, SYSTÈME D'AIDE À LA CONDUITE ET VÉHICULE AUTOMOBILE

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Application

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Abstract (en)

[origin: WO2016116246A1] The invention relates to a method for operating a driver assistance system (2) of a motor vehicle (1), wherein, by means of at least one distance sensor (4, 5, 17, 19, 21) arranged on and/or in a bodywork component of the motor vehicle (1), a distance (a) between the at least one distance sensor (4, 5) and an object (9) is determined, wherein the object (9) is positioned above a road surface (13) on which the motor vehicle (1) is located, wherein the distance (a) to the object (9) is determined by means of the at least one distance sensor (4, 5, 17, 19, 21) while the object (9) is positioned in front of the motor vehicle (1) in the direction of travel, and on the basis of the determined distance (a), a passage height (d) is calculated by means of a control device (3), which describes a vertical distance between the road surface (13) and a side (15) of the object (9) facing the road surface (13).

IPC 8 full level

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Citation (search report)

See references of WO 2016116246A1

Citation (examination)

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