

Title (en)

DRIVER ASSISTANCE SYSTEM AND MOTOR VEHICLE HAVING A DRIVER ASSISTANCE SYSTEM OF THIS TYPE

Title (de)

FAHRERASSISTENZSYSTEM UND KRAFTFAHRZEUG MIT EINEM SOLCHEN FAHRERASSISTENZSYSTEM

Title (fr)

SYSTÈME D'ASSISTANCE AU CONDUCTEUR ET VÉHICULE AUTOMOBILE COMPRENANT UN TEL SYSTÈME D'ASSISTANCE AU CONDUCTEUR

Publication

EP 3924238 A1 20211222 (DE)

Application

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Priority

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- EP 2020053284 W 20200210

Abstract (en)

[origin: WO2020165078A1] The invention relates to a driver assistance system (30) which is designed to carry out an autonomous and/or partially autonomous driving manoeuvre of a motor vehicle (1). The driver assistance system (30) comprises: an environment sensor system for capturing the environment of the motor vehicle, having at least one mirror-substitute camera (10); and a control device (20) which is designed to evaluate image data from the at least one mirror-substitute camera (10) in order to monitor obstacle detection in a visual field of the at least one mirror-substitute camera (30) and, according to the obstacle detection carried out, to intervene in vehicle control in order to carry out an autonomous and/or partially autonomous driving manoeuvre.

IPC 8 full level

B60W 60/00 (2020.01)

CPC (source: EP)

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