

Title (en)

METHOD AND SYSTEM FOR PRODUCING SCENARIO DATA FOR THE TESTING OF A DRIVER ASSISTANCE SYSTEM OF A VEHICLE

Title (de)

VERFAHREN UND SYSTEM ZUM ERZEUGEN VON SZENARIENDATEN ZUM TESTEN EINES FAHRERASSISTENZSYSTEMS EINES FAHRZEUGS

Title (fr)

PROCÉDÉ ET SYSTÈME DE PRODUCTION DE DONNÉES DE SCÉNARIO POUR L'ESSAI D'UN SYSTÈME D'AIDE À LA CONDUITE D'UN VÉHICULE

Publication

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Application

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Abstract (en)

[origin: WO2022183227A1] The invention relates to a system (10) for producing scenario data for the testing of a driver assistance system of a vehicle and to a corresponding method, the system comprising: means (11) for simulating a virtual traffic situation (3), wherein at least one first road user (1) can be controlled by a first user (2) and wherein simulation data are produced during the simulating; a first user interface (12) for outputting a virtual environment of the at least one first road user (1) to the first user (2) on the basis of the virtual traffic situation (3); a second user interface (13) for capturing inputs from the first user (2) for controlling the at least one first road user (1) in a virtual environment of the first road user (1); means (14) for checking the produced simulation data for an occurrence scenarios; means (15) for extracting scenario data relating to the scenario; and a data store (16) for recording the scenario data for the testing of the driver assistance system.

IPC 8 full level

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